



The highest level of precision and reliability

The new generation of appliances from the specialist for professional cooling solutions in commercial use.

Whether you work in catering, the hotel industry or food retail; whether you wish to cool beverages, ensure the correct temperature of wine, freeze ice cream, or keep sensitive ingredients fresh; whether in a bakery, industrial kitchen, sales area or behind the counter: Liebherr has the right cooling solution for you.

As a specialist in commercial cooling and freezing, we offer you an extensive portfolio of innovative, sustainable, and energy-efficient professional appliances. Their extremely reliable and precise refrigeration performance promotes your professional excellence and ensures the storage safety and freshness of your food.

As well as unique quality, the timeless design and high level of operating convenience express our many years of experience in manufacturing professional fridges and freezers. See for yourself.

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If the masculine form is used in the wording, it is solely for the sake of readability and without any intention to discriminate. It is meant here as a gender-neutral term and refers to all gender identities.

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Earthmoving



Mining



Concrete technology



Gear technology and automation systems



Components



Totets



Material Handling Technology



Mobile and crawler cranes



Maritime cranes



Refrigerators and freezers



Deep Foundation Machines



Tower cranes



Aerospace and transportation systems

A tradition of reliability admired the world over.

For more than 75 years Liebherr has offered high-quality products for pioneering industries. With our customers and partners all over the world, we constantly reach new heights.



One big family

The Liebherr Group was established in 1949 by Hans Liebherr. With a history spanning 75 years, the family-run company is characterised by stability and reliability. Liebherr is one of the biggest manufacturers of construction equipment and is also successful in many other industries. The Group has a decentralised organisation with more then 50,000 employees worldwide and is divided into independently operating business units.

The Group now encompasses 13 product segments
– earthmoving machinery, material handling technology, deep foundation machines, mining, mobile and crawler cranes, tower cranes, concrete technology, maritime cranes, aerospace and transportation systems, gear technology and automation systems, refrigerators and freezers, components, and hotels – and comprises more than 140 companies across all continents. The holding company of the Group is Liebherr-International AG in Bulle (Switzerland), all of whose shareholders are members of the Liebherr family.

Cutting edge combined with experience: Appliances

The Appliances division was established at the Ochsenhausen site in 1954 and has for many years played an important role in the development of the Group.

For 70 years, Liebherr has been a premium manufacturer of innovative refrigerators and freezers for domestic and commercial use. With an annual production of more than 2.2 million appliances, Liebherr is one of Europe's leading suppliers of cooling and freezing appliances. The five production sites in Ochsenhausen (Germany), Lienz (Austria), Radinovo (Bulgaria), Kluang (Malaysia) and Aurangabad (India) form a manufacturing network for refrigerators and freezers that meets all the most up-to-date standards.

Liebherr is active all over the world. With a dense network of sales subsidiaries and offices in Bulgaria, Germany, the UK, Austria, Canada, Malaysia, Russia, Switzerland, Singapore, South Africa and the USA, the refrigeration and freezing specialists ensure that customers receive expert advice and that service and maintenance work is provided professionally on site.

Brand and quality

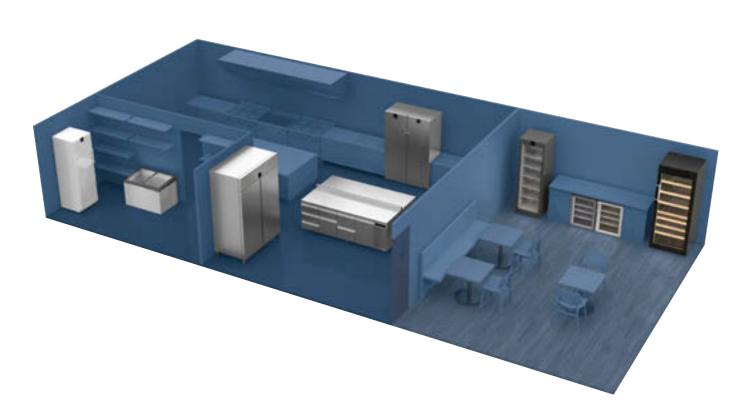
Quality is in our DNA.

Our work is driven by the high demands of our customers worldwide. For 70 years, we have been offering high-quality appliances for private and commercial use that meet these high demands, proving their durability and repaying the investment in them.

Specialists in refrigeration and freezing

With outstanding quality, pioneering technologies as well as aesthetic yet user-friendly design, Liebherr sets new standards again and again. How do we do it? By specialising in what we do: developing and manufacturing outstanding refrigerators and freezers, particularly when it comes to professional use. Our appliances are designed explicitly for the special requirements of this field – with a clear mission: to make your demanding day-to-day work easier with maximum precision and safety.







Top performer for your trade

Those who want perfection, choose perfection. Specially developed for the food and beverage sector, our professional refrigerators and freezers fulfil the highest expectations with an extra portion of robustness, cost efficiency and ease of cleaning. Even at ambient temperatures of up to +43 °C and many door opening cycles, food and beverages are reliably and safely stored while at the same time optimally and attractively presented.



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and freezers

- Specially developed for the f
- Secure, food-safe storage

The Liebherr factor:

- Perfect presentation of good
- Top quality thanks to elaboratest procedures

Tested down to the finest detail. And more.

From conception through to development and production to marketing, at Liebherr we do everything we can to offer top-quality, innovative products. As early as the development stage we test all the mechanical, electronic and refrigeration components for reliable operation. Before we approve a door hinge, for example, it must undergo at least 100,000 opening cycles. You can depend on it. Your Liebherr appliance will be the professional partner at your side – 24 hours a day, 365 days a year.

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Sustainability

Complete responsibility

Responsible use of our resources is our objective and further continuous improvement throughout the product lifecycle is the long-term aim.

This is why we continually develop more environmentally friendly methods for manufacturing more sustainable products – with the familiar Liebherr quality. As well as high energy efficiency, we put a special focus on durability and ensuring that spare parts are available for a long time.

Conscientiously developed

We take every aspect of sustainability into account when designing our products. Our product responsibility begins during the development of the appliances and continues with the careful organisation of our production and supply chains. This means the correct choice of materials with regard to recycling as well as minimising the use of energy during production are important factors. During the use phase our almost maintenance-free appliances are characterised by very low energy consumption and low operating costs.

Our path to the future recyclable product design more renewable materials materials able to be separated more recycled materials reuse of materials fewer environmentally harmful raw materials **Product** responsibility maximum energy efficiency lower energy consumption maximum durability more renewable energies simple repair optimal storage conditions

Naturally refrigerated

We were the first to convert our complete range of refrigerators to CFC-free refrigerants and blowing agents. We now only use the natural refrigerants R600a and R290. These are specially designed for highly efficient compressors and also result in lower energy consumption and electricity costs.



High efficiency: This is how economical a Liebherr can be.

You can find out how efficient our appliances are using the online tool from the EU-financed projects Label2020 and BELT. At this site you can view and compare the electricity consumption and plenty of other product data for electrical appliances. The calculator also takes account of local electricity prices and shows the costs for the entire period of use. The comparison shows that a Liebherr is worth it!

Efficiency check: tool.label2020.eu

Responsibly manufactured

We handle resources responsibly and use renewable energies in the production of all of our appliances. We recycle the energy released during production, for example, to heat buildings. We also purify the water after the manufacturing process to make sure that it is free of pollutants. In addition, we are continuously reducing our waste volume by consistently separating waste and recycling production materials wherever possible.



Europe-wide certification

All our European production sites are certified according to the international standards for quality management (ISO 9001), environmental management (ISO 14001) and energy management (ISO 50001).

EcoVadis Gold

We handle the issue of Corporate Responsibility holistically and at all stages of the product life cycle. Our efforts have been awarded gold for 2023 by EcoVadis, the world's leading CSR ratings agency. We are proud to be among the top 3% of companies assessed by EcoVadis.



The Liebherr factor:

Environmentally conscious development and production:

- Appliances with very low energy consumption
- Natural refrigeran
- · Resource-saving manufacturing processe
- Furnnean sites fully certifie
- Gold medal from EcoVadis



Choose refrigeration and freezing from the professionals

Whether for catering, bakery or food retail, for beverages, frozen food or ice cream: If you wish to fulfil the expectations of your customers and guests regarding freshness and quality, you need cooling technology that fulfils the highest requirements. With specially developed professional appliances, we offer our commercial customers first-class solutions for a demanding working day - and good arguments for choosing the system specialist.

Excellent performance has its reasons. We have five.

Liebherr top performance is based on five pillars:



Durability and economic efficiency

Our refrigerators and freezers stand out with their high efficiency and very low energy and overall operational costs. Robust materials, high-quality cooling components and quality processing guarantee a long lifetime. The outstanding TCO (Total Cost of Ownership) is also down to the easy care and not least the fact that the appliances need little to no maintenance.



Cooling performance and temperature stability Cooling performance

Perfect cooling power, you can rely on the high temperature constancy of our professional appliances even up to +43 C. Even opening the doors frequently will have no effect on your goods. The ultra-modern components, the high-performance and environmentally friendly coolants and the precise controls are coordinated to each other so tightly that quality and freshness of the products are always guaranteed without impairing the economic efficiency of the appliances.



Security and alarms

Numerous security functions in our professional appliances ensure that your foods are always correctly cooled and there is no loss of quality. For example, various alarm systems immediately warn you of temperature fluctuations, while door locks provide protection against unauthorised access.



Hygiene and ease of cleaning

Uncompromising hygiene is essential when storing food. That's why our appliances are particularly easy to clean. For example, they are equipped with seamless inner liners which can be easily and thoroughly wiped down. The fronts, drawers and grid shelves, too, are always designed to be easy to clean.



Handling and equipment

During a hectic working day, everything has to happen smoothly. Thanks to well-conceived details, intelligent functions and excellent material quality, our professional appliances offer you maximum ease of operation, thus ensuring hassle-free work.

Durability and economic efficiency Cooling performance and temperature stability

Efficient through and through

A Liebherr professional appliance pays off even more in times of rising electricity prices and extreme variations in demand: its high-quality components, the perfect cooling performance and low energy consumption ensure an optimal TCO (Total Cost of Ownership).





Long-term satisfaction: outstanding service life

Liebherr appliances are designed for a service cycle of 15 years. Extremely robustly manufactured, they continually withstand demands of daily use. This is quality that pays off – for many years to come.

Original Liebherr: Spare parts available for ten years

To help you enjoy your professional appliance for a long time, we guarantee spare parts availability for at least ten years after the series has been discontinued – although, of course, we do everything we can to ensure that you don't need spare parts in the first place.

Good for people and the environment: ultra-efficiency

Energy-efficient refrigerators and freezers help with ever increasing electricity prices. Liebherr fully utilises the savings potential of every component – from the compressor to the seal, to the lighting and electronics. The ultra-efficient appliances in the Perfection series for example demonstrates how this has a positive effect on your overall operating costs.

Saves costs, time and aggravation Maintenance-free

Liebherr's professional freestanding appliances operate without filters or other components and parts that require regular replacement. There are no additional cleaning requirements.

Wire tube condenser

Our durable wire tube condensers prevent dirt deposits, require no maintenance and ensure excellent refrigeration performance and efficiency for many years. They reduce the operating costs of your refrigerator.

Consistent refrigeration performance, constant temperature

Liebherr appliances offer optimum reliability for refrigeration and freezing: food is chilled quickly and gently, reducing temperature fluctuations to a minimum. This keeps your goods fresh for as long as possible.

Constantly cool in accordance with DIN EN 16825:2015

Groceries only retain their quality if temperature fluctuations are minimal. Liebherr refrigerators have an impressively stable temperature ranging between -1°C and 5°C. This not only maintains the storage climate, but also the value of your goods and ingredients.

Constantly frozen in accordance with DIN EN 16825:2015

Sensitive foodstuffs cannot be subjected to large deviations from the set storage temperature. Liebherr freezers guarantee a stable temperature between -15 °C and -18 °C. This allows you to keep food for longer and preserves the quality of your frozen goods.

Cooled in a flash with SuperCool

For an optimal temperature even for market purchases warmed by the sun: Once you activate SuperCool, your Liebherr boosts its performance until the fresh food is as cool as the rest of the contents. SuperCool then switches off automatically – after a maximum of 12 hours.

No more defrosting thanks to NoFrost

NoFrost technology gives surface ice no chance. Any moisture that occurs is combated by the fan-assisted cooling, and cyclical defrosting phases remove even the last moisture particles out of the interior. For convenient, safe, and ice-free storage.



Frozen in a flash with SuperFrost

The automatic SuperFrost function quickly reduces the temperature in your professional freezer to the coldest level, creating cold reserves for vitamin-preserving freezing. As soon as the freezing process is complete, or after max. 65 hours, SuperFrost switches back to normal operation, preventing unnecessary energy consumption.

Ideal humidity with HumidityControl

The perfect climate conditions can only be created with the correct combination of temperature and humidity. With HumidityControl, you can adjust the humidity to the requirements of your stored food in three stages, ensuring extra long freshness.



Security and alarms

Hygiene and ease of cleaning

Safety as standard

Anyone who sells food must have reliable protection for the goods: from interruptions to the cooling process and temperature fluctuations, but also from unauthorised access. Both of these are easy to prevent using our professional refrigerators and freezers.

LightAlarm: Light on, door closed

In case of an uncontrolled temperature rise, if a door has been left open or there were any other problems, the interior light of the appliance will start flashing. In the case of glass-door appliances, this quickly reveals where action is needed. In the case of solid-door appliances, the flashing interior warns to close the door immediately, in order to preserve the storage quality.

Power failure info: find out what happened

If the power supply has been interrupted due to a fault, the power failure info appears when the power is restored. This reports that the appliance was temporarily without power and the maximum temperature that was reached during this time. This allows you to assess whether a loss of quality is likely.

Mechanical key lock: the key to complete control

All professional Liebherr appliances for bakeries and the catering industry are equipped with a mechanical lock with two keys. This way you can be sure that no unauthorised hands can access your stored goods.

Electronic lock: on the safe side

All Liebherr appliances can be locked and unlocked with an electronic lock using an individual PIN code. This allows any number of users to lock and unlock the appliance via the user interface without having to share a key.





Built-in cleanliness

Perfect hygiene plays an important role in professional food handling. Our professional appliances therefore have features which reduce dirt from the start and make cleaning much easier.

Floor drainage for fast cleaning

High levels of hygiene made easy: The integrated floor drainage in Liebherr's catering appliances enables convenient cleaning in small spaces. Water simply drains away and your appliance is quickly clean again.



Food-safe interior for unpackaged food

All materials in Liebherr appliances for bakeries and the catering industry are food-safe and suitable for storing unpackaged foods.

Seamless interior to prevent dirt

The plastic inside container is made of polystyrene: a fully recyclable, robust, and odourless plastic. Manufactured seamlessly from one piece, it has no hidden dirt traps and the large corners can be cleaned quickly and easily. The perfect combination of sustainability and hygiene.





Simply uncomplicated

When working with food, things are often hectic. Our professional refrigerators and freezers are therefore equipped with a lot of features and clever details to make your everyday life easier.



If the door is opened more than 90°, it remains open on its own. This gives you enough room for manoeuvre to fill the appliance with both hands, sort or remove goods. This also makes cleaning easier. Under 90°, the door closes automatically to keep the temperature stable and retain the quality of the stored goods.

Just in case: pull-out stop

The pull-out stop in the middle of the grid shelf makes sure your goods are stored securely: The grid shelf cannot be pulled out by mistake – even if things start to get a little hectic. When stocking or emptying the appliance, it remains reliably fixed in position – and you are spared any mishaps, large or small.



Foot pedal

Even when you haven't got a hand free, you can conveniently open the appliance using the optional foot pedal. Especially in professional settings, this feature make it significantly easier to use refrigerators and freezers as you can easily open the door when your hands are full without having to waste time.

Effort-saving: ergonomic slimline handle

Save your energy for more important things: The door handle is designed for frequent use. It is ergonomic and easy to grip with either hand, and it is very easy to clean.

Convenience at your fingertips: intuitive menu navigation

Check the appliance status from the control panel integrated flush in the door without needing to open door. The menu guidance is self-explanatory and is controlled by three touch buttons or by Touch & Swipe.



Performance series

Our Performance series concentrates on the essentials: Appliances in this class meet all the requirements for safe, temperature-stable storage. All Performance appliances are made of white steel, are available as solid door models, and are equipped with the SmartFrost function in the freezer variant.







Perfection series

Perfection series appliances offer everything to meet the highest standards and requirements of professional everyday use. They are made of stainless steel, are available with either solid or glass doors, and feature optimal lighting. Their cooling range spans from -2 °C to +15 °C; the freezers include both the SmartFrost and the NoFrost functions.









Refrigerators and freezers for the hotel and catering industries – recommended by professionals for professionals

High temperatures, tight spaces, lots of bustle - in professional kitchens, refrigerators and freezers have to endure a lot while always providing full capacity. This is exactly why Liebherr developed its portfolio for the hotel and catering industries. The appliances reliably store foods even at ambient temperatures up to +40 °C with a constant cooling power. They are enormously robust, long-lasting, easy to clean and particularly sustainable, not only thanks to natural refrigerant. At the same time, they fulfil all the valid directives, standards and norms, including in terms of hygiene, HACCP and GN containers. The efficient cooling system not only ensures low energy and overall operating costs but also the good feeling that your products are safely stored. You can rely on this - because, after all, it is also our claim to be perfect from the first to the last course.

Refrigerators and freezers

Refrigerators and freezers with stainless steel inner liner



Performance series



Perfection series

Refrigerators and freezers with plastic inner liner



Performance series Perfection series

Refrigerators and freezers with stainless steel inner liner

Performance series

	FRPSvg/FFPSvg
Environmental conditions	Appliances with foamed door: Climate class 5 Appliances with glass door: Climate class 5
Temperature stability	EN 16825
	Refrigerators: +1 °C to +15 °C / -2 °C to +15 °C
	Freezers: -9 °C to -26 °C
	Refrigerators: Class M1
	Freezers: Class L1
	Refrigerators: with 3 humidity zones
	Freezers: with NoFrost
Storage safety	Visual and audible alarms
	Power failure alarm
	Self-closing door < 90°
	Mechanical lock
Features	Monochrome display, touch buttons
	Refrigerators: GN 2/1, 530 × 650 mm (lengthwise insertion)
	Freezers: GN 2/1, 530 × 650 mm (lengthwise insertion)
	Individually adjustable maintenance timer
	Castors as accessory, with adjustable feet as standard
	Refrigerators: LED ceiling lighting
	Freezers:
	LED ceiling lighting
	Full-length integrated handle
	Inside & outside: Chrome-nickel steel (1.4301 / AISI 304)
	Connectivity can be retrefitted
	Connectivity can be retrofitted
Energy consumption	UltraEfficient
Energy consumption	<u> </u>

Refrigerators and freezers with plastic inner liner

Perfection series	Performance series	Perfection series
FRPSvh/FRPSrh/FFPSvh/FFPSrh	FRFvg/FFFsg/FCFvg	FRFCvg/FRFBvg/FFFCvg/FFFBvg/FFFCsg/ FCFCvg
Appliances with foamed door: Climate class 5 Appliances with glass door KK 5 / FRPSvh 1412 KK4	Appliances with foamed door: Climate class 5	Appliances with foamed door: Climate class 5 Appliances with glass door: Climate class 4
EN 16825	EN 16825	EN 16825
Refrigerators: +1 °C to +15 °C / -2 °C to +15 °C	Refrigerators: +1 °C to +15 °C	Refrigerators: +1 °C to +15 °C / -2 °C to +15 °C
Freezers: -9 °C to -26 °C	Freezers: -9 °C to -26 °C	Freezers: -9 °C to -26 °C
Refrigerators: Class M1	Refrigerators: Class M1	Refrigerators: Class M1
Freezers: Class L1	Freezers: Class L1	Freezers: Class L1
Refrigerators: with 3 humidity zones	Refrigerators: with 3 humidity zones	Refrigerators: with 3 humidity zones
Freezers: with NoFrost	Freezers: with SmartFrost	Freezers: with SmartFrost and NoFrost
Visual and audible alarms	Visual and audible alarms	Visual and audible alarms
Power failure alarm	Power failure alarm	Power failure alarm
Self-closing door < 90°	Self-closing door at < 90°	Self-closing door at < 90°
Mechanical lock	Mechanical lock	Mechanical lock
2.4" colour display, Touch & Swipe	Monochrome display, touch buttons	Monochrome display, touch buttons
Refrigerators: GN 2/1, 530 × 650 mm (lengthwise insertion)	Refrigerators: 75 cm wide: GN 2/1, 650 × 530 mm (crosswise insertion)	Refrigerators: 75 cm wide: GN 2/1, 650 × 530 mm (crosswise insertion)
Freezers: GN 2/1, 530 × 650 mm (lengthwise insertion)	Freezers: 75 cm wide: Euronorm 600 × 400 mm (crosswise insertion)	Freezers: 75 cm wide: Euronorm 600 × 400 mm (crosswise insertion)
Individually adjustable maintenance timer	Individually adjustable maintenance timer	Individually adjustable maintenance timer
Castors as accessory, with adjustable feet as standard	Castors/adjustable feet as accessory, 75 cm wide appliances with adjustable feet as standard	Castors/adjustable feet as accessory, 75 cm wide appliances with adjustable feet as standard
		Evaporator cover (stops items freezing onto inner liner), only for glass door models, optional for insulating door models
Refrigerators: vertical LED lighting	LED ceiling lighting on FCFvg model	Refrigerators: Insulated and glass door models with ceiling lighting Side lighting on FCFCvg model
Freezers: vertical LED lighting		Freezers: LED lighting in the front housing
Full-length integrated handle	Aluminium door handle	Aluminium door handle
Inside & outside: Chrome-nickel steel (1.4301 / AISI 304)	Inside: plastic Outside: powder-coated steel	Inside: plastic Outside: stainless steel
Connectivity	Connectivity can be retrofitted	Connectivity can be retrofitted
UltraEfficient	SuperEfficient	SuperEfficient
EU directive 2015/1094	EU directive 2015/1094 FFFsg no label	EU directive 2015/1094 FFFCsg no label
Safety machinery directive - EN 60335	Safety machinery directive – EN 60335	Safety machinery directive – EN 60335

The advantages at a glance

Special locking

To protect the stored products from unwanted access, up to 5 additional special locks are available as accessories for the refrigerators and freezers. This way, different locks can be installed on several appliances to so that only the people responsible for a particular appliance have access to it.

Power failure info

The power failure info reports when the appliance was temporarily without power and what the maximum temperature was during this time. This allows you to better assess the potential loss of quality.

Temperature stability meets the requirements of DIN EN 16825:2015

If they are to maintain their quality, groceries may only be subjected to minor temperature fluctuations. With stable values between -1 °C and +5 °C, Liebherr appliances provide ideal conditions.

SuperCool

To make sure your Liebherr still maintains the ideal temperature when unrefrigerated goods are put in, SuperCool temporarily increases the cooling power. After a maximum of 12 hours, it automatically deactivates itself.

HumidityControl

HumidityControl allows you to adjust the humidity to your needs. For an optimal storage climate and the opportunity to enjoy that freshness for even longer.

Grid shelves

The plastic-coated grid shelves allow versatile use of the interior and can carry up to 60 kg, meaning that goods can be stored safely, even when extremely heavy.



Compatible with standard containers

Liebherr refrigerators for the catering industry are generally designed for use with Euro standard gastronomy containers. This means that any standard container used prior to now will fit.





Easily accessible refrigeration components

The cooling components are integrated very accessibly into the upper area of the machinery compartment, which significantly increases the capacity of the interior. The front can be easily lifted up to facilitate cleaning or servicing. When opened by more than 45° it can be completely detached.

Energy label according to EU Directive 2015/1094

The energy label shows at a glance just how economical professional Liebherr appliances are. This low energy consumption also translates into low overall operating costs.

Compliance with DIN EN 60335 for appliance safety

For best-possible product safety, in addition to the legally required UKCA/CE marking, all safety-related areas are tested by an independent laboratory.

Self-closing door

To make loading, unloading and cleaning easier, the appliance door stays open if opened by more than 90°. If the opening angle is less than 90°, it closes automatically for safety.



Replaceable door seal

Save time and money: Liebherr's plug-in door seals can be easily replaced. If a seal is damaged, you can replace it yourself without needing any tools at all.

Stainless steel interior and exterior

Hygiene is the top priority in places where food is stored. With this in mind, the deep drawn Gastronorm 2/1 stainless steel inner liner is made from hygienic stainless steel and omits awkward-to-clean functional parts. The seamless stainless steel side panels of the outer housing with insulation layer are also especially easy to clean. Stainless steel fridges and freezers GN 2/1 are jet water resistant inside and out, in accordance with IPX5.

Floor drainage

The integrated floor drainage in Liebherr's appliance enables convenient cleaning in small spaces. Water simply drains away and your appliance is quickly clean again.

The equipment details shown depend on the model; the description for the respective model applies.

Our GN 2/1 stainless steel fridges and freezers have been developed to meet the most demanding requirements. Powerful cooling components ensure quick cooling of food with low consumption. The HACCP-compliant electronics enable accurate temperature settings that remain stable – for ideal storage reliability even at high ambient temperatures. Height-adjustable racks and an interior without any obstructions allow highly flexible storage and easy cleaning.

Electronics with integrated temperature display

The easy-to-operate touch electronics control the energy-saving defrosting function according to the actual need. Via the SmartMonitoring interface, appliances can be connected to external cloud-based monitoring software. The integrated data logger registers and stores the minimum and maximum interior temperature for HACCP-compliant documentation. The electronic system gives out a visual and acoustic alarm in the event of temperature deviations or other problems, thus protecting your goods.



Quality right down to the smallest detail



LightAlarm

In case of an uncontrolled temperature rise, if a door has been left open or there were any other problems, the interior light of the appliance will start flashing. In the case of glass-door appliances, this quickly reveals where action is needed. In the case of solid-door appliances, the flashing interior warns to close the door immediately, in order to preserve the storage quality.



Extended temperature range -2 °C/+15 °C

Liebherr refrigerators have an extended temperature range from -2 °C to +15 °C, so even meat stays fresh and tasty for longer.



WiFi/LAN interface

The WiFi/LAN interface enables you to easily connect your appliances with Liebherr SmartMonitoring or existing local systems.



Stable, deep drawn inner liner

The deep drawn stainless steel inner lining has integrated ribs for the mounting surfaces. In addition, it is corrosion-resistant, hygienic and particularly easy to clean. The grids are loadable up to 60 kg – which means that even heavy goods present no problem. Gastronorm containers 2/1 can be pushed directly onto the shelf ribs.



LED lighting

Even in a dark environment, the LED lighting provides good illumination for the interior. The optimum overview means that the desired product is immediately at hand, the door can be quickly closed again and the interior temperature remains stable. This saves you time looking for things – and above all energy costs. The flush-mounted LED lighting makes cleaning easy.



Enlarged glass door view

Overview of the food in stock – essential during a hectic working day. The all-glass door with enlarged field of view provides maximum visibility of the appliance interior. This makes it easier to organise goods and to quickly find the required product, saving valuable time.

New

Available from the Q3/2024





New

FRPSvh 1412

Gross / net capacity
Exterior dimensions in mm (w/d/h)

Exterior almensions in mm (w/a/n)	
Interior dimensions in mm (w/d/h)	

Energy consumption in 365 days
Climate class (energy directive)

Temperature class (energy directive
Climate class (safety standard)

Ambient temperature range ²

Energy efficiency class 1

Refrigerant

Sound power level

Voltage / frequency Connection rating

Rated consumption watts

Heat output Cooling system

Defrost

Temperature range

Gastronorm

External cabinet finish

Door material

Internal liner material Type of control

Temperature display Fault: warning signal

Interior light

Interface

Adjustable shelves

Shelf material Shelf loading

Height of adjustable feet

Handle

Type of lock Self-closing door

Door hinges

Gross / net weight

Remote condensing unit

Accessories

Stainless steel / grey grid shelf

Castors Ø 100 mm

Foot pedal opener Side-by-Side set in grey Available from the Q3/2024 Perfection

1414/1096 litre 1360/1096 litre 1427/867/2115

C

Perfection

1239/650/1512

1178 kWh

+10°C to +40°C R 290

60 dB(A)

220 - 240V~/50 Hz

4.0 A 320 W

650 kJ/h forced-air

automatic +1°C to +15°C

GN 2/1.530 × 650 mm (530 mm wide)

Chrome-nickel steel (1.4301 / AISI 304) / stainless steel Insulated glass door with Chrome-nickel steel frame

(1.4301 / AISI 304)

Chrome-nickel steel (1.4301 / AISI 304) 2.4" touch & swipe colour display

external digital

visual and audible vertical LED light strip recessed in left wall with

separate switch

WiFi/LAN

wire shelves plastic-coated

115-175 mm

full-length integrated handle mechanical

left hand / right hand 260/235 kg

FRPSrh 1412

7112622/7112606 9597965 9597649 9597778

FRPSvh 1402 Available from the Q3/2024

1427/867/2115

1014/650/1512

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807 kWh

+10°C to +40°C R 290

60 dB(A) 220 - 240V~ / 50 Hz 4.0 A

320 W 520 kJ/h

forced-air automatic -2°C to +15°C

> GN 2/1.530 × 650 mm (530 mm wide) Chrome-nickel steel (1.4301 / AISI 304) / stainless steel

Chrome-nickel steel (1.4301 / AISI 304)

Chrome-nickel steel (1.4301 / AISI 304) 2.4" touch & swipe colour display

external digital visual and audible

LED lighting column, left

WiFi/LAN wire shelves plastic-coated

60 kg 115-175 mm

full-length integrated handle mechanical

left hand/right hand 225/200 kg FRPSrh 1402

7112622/7112606 9597965 9597649 9597778



Perfection

625/486 litre

697/867/2115

509/650/1512

+10°C to +40°C

220 - 240V~/50 Hz

 $\langle B \rangle$

R 290

4.0 A

220 W

365 kJ/h

forced-air

automatic

+1°C to +15°C

(1.4301 / AISI 304)

external digital

visual and audible

separate switch

wire shelves plastic-coated

full-length integrated handle

right, reversible on site

WiFi/LAN

115-175 mm

mechanical

201/178 kg

FRPSrh 6511

9597828

9597617

9597778

7112622/7112606

GN 2/1. 530 × 650 mm (530 mm wide)

Chrome-nickel steel (1.4301 / AISI 304)

2.4" touch & swipe colour display

Chrome-nickel steel (1.4301 / AISI 304) / stainless steel

Insulated glass door with Chrome-nickel steel frame

vertical LED light strip recessed in left wall with

60 dB(A)

412 kWh

New

Available from the Q3/2024



597 / 486 litre

697/867/2115 509/650/1512

Perfection

 $\langle \mathbf{A} \rangle$

302 kWh

+10°C to +40°C R 290 60 dB(A)

220 - 240V~ / 50 Hz 4.0 A

220 W 305 kJ/h forced-air

automatic -2°C to +15°C

GN 2/1.530 × 650 mm (530 mm wide) Chrome-nickel steel (1.4301 / AISI 304) / stainless steel

Chrome-nickel steel (1.4301 / AISI 304)

Chrome-nickel steel (1.4301 / AISI 304) 2.4" touch & swipe colour display external digital

visual and audible LED lighting column, left

WiFi/LAN wire shelves plastic-coated

60 kg 115-175 mm

full-length integrated handle mechanical

right, reversible on site 131/113 kg FRPSrh 6501

7112622/7112606

9597828 9597617 9597778

1 As per EU Regulation 2015/1094-IV.

Stainless steel / grey grid shelf

Gross / net capacity

Energy efficiency class 1

Exterior dimensions in mm (w/d/h)

Interior dimensions in mm (w/d/h)

Energy consumption in 365 days

Climate class (energy directive) Temperature class (energy directive)

Climate class (safety standard)

Ambient temperature range ²

Refrigerant

Sound power level

Voltage / frequency

Rated consumption watts

Connection rating

Heat output

Defrost

Gastronorm

Door material

Type of control

Interior light

Interface

Cooling system

Temperature range

External cabinet finish

Internal liner material

Temperature display

Fault: warning signal

Adjustable shelves

Height of adjustable feet

Shelf material

Shelf loading

Handle

Type of lock

Door hinges

Accessories

Self-closing door

Gross / net weight

Castors Ø 100 mm

Foot pedal opener

Side-by-Side set in grey

Remote condensing unit

2 Indicates the ambient temperature at which the appliance can be safely operated.

New



New

FRPSvg 1402

Performance

Available from the Q3/2024

Gross / net capacity Exterior dimensions in mm (w/d/h) Interior dimensions in mm (w/d/h) Energy efficiency class 1 Energy consumption in 365 days Climate class (energy directive) Temperature class (energy directive) Climate class (safety standard) Ambient temperature range ² Refrigerant Sound power level Voltage / frequency Connection rating Rated consumption watts Heat output Cooling system Defrost Temperature range Gastronorm External cabinet finish Door material Internal liner material Type of control Temperature display Fault: warning signal Interior light Interface Adjustable shelves Shelf material Shelf loading Height of adjustable feet Handle Type of lock Self-closing door Door hinges Gross / net weight Accessories Stainless steel / grey grid shelf Castors Ø 100 mm Foot pedal opener

Side-by-Side set in grey

30

Performance	Available from the Q3/2024
1360/1096 litre	
1427/867/2115	
1239/650/1512	
B	
807 kWh	
5	
M1	
5	
+10°C to +40°C	
R 290	
60 dB(A)	
220 - 240V~/50 Hz	
4.0 A	
320 W	
520 kJ/h	
forced-air	
automatic	
-2°C to +15°C	
GN 2/1, 530 × 650 mm (530 mm wide)	
Chrome-nickel steel (1.4301 / AISI 304) / stainle	ess steel
Chrome-nickel steel (1.4301 / AISI 304)	
Chrome-nickel steel (1.4301 / AISI 304)	
monochrome display, touch buttons	
external digital	
visual and audible	
LED ceiling lighting	
WiFi/LAN (optional)	
6	
wire shelves plastic-coated	
60 kg	
115-175 mm	
full-length integrated handle	
mechanical	
yes	
left hand/right hand	
225/200 kg	
7112622/7112606	
9597965	
9597649	
9597778	



New

FRPSvg 6511

Performance Available from the Q3/2024

625/486 litre 697/867/2115 509/650/1512

B

412 kWh 5

5 +10°C to +40°C

R 290 60 dB(A)

4.0 A 220 W

220 - 240V~/50 Hz

365 kJ/h forced-air/automatic

+1°C to +15°C GN 2/1, 530 × 650 mm (530 mm wide)

Chrome-nickel steel (1.4301 / AISI 304) / stainless steel
Insulated glass door with Chrome-nickel steel frame

(1.4301 / AISI 304)

Chrome-nickel steel (1.4301 / AISI 304)
monochrome display, touch buttons

external digital
visual and audible

LED ceiling light strip with separate switch WiFi/LAN (optional)

wire shelves plastic-coated

60 kg 115-175 mm

full-length integrated handle mechanical

right, reversible on site 151/133 kg

7112622/7112606 9597828 9597617 9597778 FRPSvg 6501
Performance Avail

rformance Available from the Q3/2024

597 / 486 litre 697 / 867 / 2115

509/650/1512

302 kWh

5 M1

> +10°C to +40°C R 290

60 dB(A) 220 - 240V~ / 50 Hz

4.0 A 220 W 305 kJ/h

forced-air/automatic

GN 2/1, 530 × 650 mm (530 mm wide)

Chrome-nickel steel (1.4301 / AISI 304) / stainless steel Chrome-nickel steel (1.4301 / AISI 304)

Chrome-nickel steel (1.4301 / AISI 304) monochrome display, touch buttons

external digital
visual and audible
LED ceiling lighting
WiFi/LAN (optional)

wire shelves plastic-coated

60 kg 115-175 mm

full-length integrated handle mechanical

right, reversible on site 139/121 kg

7112622/7112606 9597828 9597617 9597778

Gross / net capacity

Energy efficiency class 1

Exterior dimensions in mm (w/d/h)

Interior dimensions in mm (w/d/h)

Energy consumption in 365 days

Climate class (energy directive)

Climate class (safety standard)

Ambient temperature range ²

Refrigerant

Sound power level

Voltage / frequency

Rated consumption watts

Cooling system / Defrost

Temperature range

External cabinet finish

Internal liner material

Temperature display

Fault: warning signal

Adjustable shelves

Height of adjustable feet

Shelf material

Shelf loading

Type of lock

Door hinges

Accessories

Self-closing door

Gross / net weight

Castors Ø 100 mm

Foot pedal opener

Side-by-Side set in grey

Stainless steel / grey grid shelf

Handle

Connection rating

Heat output

Gastronorm

Door material

Type of control

Interior light

Interface

Temperature class (energy directive)

New





New

FFPSvh 1402

Perfection

1360/1096 litre

1427/867/2115

507/650/1512

 $\langle \mathbf{B} |$

2208 kWh

Gross / net capacity Exterior dimensions in mm (w/d/h) Interior dimensions in mm (w/d/h)

Energy efficiency class 1

Energy consumption in 365 days Climate class (energy directive)

Temperature class (energy directive) Climate class (safety standard)

Ambient temperature range ²

Refrigerant

Sound power level

Voltage / frequency Connection rating

Rated consumption watts

Heat output

Cooling system

Defrost Temperature range

Gastronorm

External cabinet finish

Door material Internal liner material

Type of control

Temperature display Fault: warning signal

Interior light

Interface

Adjustable shelves Shelf material

Shelf loading Height of adjustable feet

Handle

Type of lock

Self-closing door Door hinges

Gross / net weight

Remote condensing unit

Accessories

32

Stainless steel / grey grid shelf

Castors Ø 100 mm

Foot pedal opener

Side-by-Side set in grey

FFPSvh 6501

Perfection Available from the Q3/2024

597 / 486 litre

509/650/1512

Available from the Q3/2024

220 - 240V~ / 50/60 Hz 4.0 A 580 W

+10°C to +40°C

R 290

60 dB(A)

1485 kJ/h forced-air

automatic -9°C to -26°C

GN 2/1.530 × 650 mm (530 mm wide)

Chrome-nickel steel (1.4301 / AISI 304) / stainless steel Chrome-nickel steel (1.4301 / AISI 304)

Chrome-nickel steel (1.4301 / AISI 304)

2.4" touch & swipe colour display external digital

visual and audible

LED lighting column, left WiFi/LAN

wire shelves plastic-coated 60 kg

115-175 mm

full-length integrated handle mechanical

left hand / right hand

225/200 kg FFPSrh 1402

7112622/7112606 9597965

9597649 9597778

697/867/2115

 $\langle B |$

1054 kWh

+10°C to +40°C R 290

60 dB(A) 220 - 240V~ / 50 Hz

4.0 A 610 W 975 kJ/h

forced-air automatic -9°C to -26°C

GN 2/1.530 × 650 mm (530 mm wide) Chrome-nickel steel (1.4301 / AISI 304) / stainless steel

Chrome-nickel steel (1.4301 / AISI 304) Chrome-nickel steel (1.4301 / AISI 304)

2.4" touch & swipe colour display

external digital visual and audible

LED lighting column, left WiFi/LAN

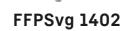
wire shelves plastic-coated 60 kg

115-175 mm full-length integrated handle

mechanical right, reversible on site

139/121 kg FFPSrh 6501

7112622/7112606 9597828 9597617 9597778



1427/867/2115

Available from the Q3/2024

Gross / net capacity Exterior dimensions in mm (w/d/h)Interior dimensions in mm (w/d/h)

Energy efficiency class 1

Energy consumption in 365 days Climate class (energy directive)

Temperature class (energy directive)

Climate class (safety standard) Ambient temperature range ²

Refrigerant

Sound power level Voltage / frequency

Connection rating Rated consumption watts

Heat output Cooling system

Defrost Temperature range Gastronorm

External cabinet finish

Door material Internal liner material Type of control

Temperature display Fault: warning signal

Interface Adjustable shelves

Interior light

Shelf material Shelf loading

Height of adjustable feet Handle Type of lock

Self-closing door Door hinges Gross / net weight

Accessories Stainless steel/grey grid shelf

Castors Ø 100 mm Foot pedal opener Side-by-Side set in grey Performance 1360 / 1096 litre

1239/650/1512 $\langle B |$

2208 kWh

+10°C to +40°C R 290

> 60 dB(A) 220 - 240V~/50/60 Hz

4.0 A 580 W

1420 kJ/h forced-air automatic

> -9°C to -26°C GN 2/1. 530 × 650 mm (530 mm wide)

Chrome-nickel steel (1.4301 / AISI 304) / stainless steel Chrome-nickel steel (1.4301 / AISI 304)

Chrome-nickel steel (1.4301 / AISI 304) monochrome display, touch buttons external digital

visual and audible LED ceiling lighting WiFi/LAN (optional)

60 kg

wire shelves plastic-coated

115-175 mm full-length integrated handle mechanical

left hand/right hand 225/200 kg

7112622/7112606 9597965 9597649 9597778



New

FFPSvg 6501

Performance Available from the Q3/2024

597 / 486 litre 697/867/2115

509/650/1512

 $\langle B |$ 1180 kWh

+10°C to +40°C R 290 60 dB(A)

220 - 240V~/50 Hz 4.0 A 610 W

> 975 kJ/h forced-air automatic

> > -9°C to -26°C

GN 2/1.530 × 650 mm (530 mm wide) Chrome-nickel steel (1.4301 / AISI 304) / stainless steel

Chrome-nickel steel (1.4301 / AISI 304) Chrome-nickel steel (1.4301 / AISI 304) monochrome display, touch buttons

external digital visual and audible LED ceiling lighting

WiFi/LAN (optional) wire shelves plastic-coated

60 kg 115-175 mm full-length integrated handle mechanical

right, reversible on site 137/119 kg

9597778

7112622/7112606 9597828 9597617



Longer shelf life, shorter walking distances – with the new counter fridges and freezers by Liebherr

Hectic activity in a confined space - working in a professional kitchen requires appliances that can adapt and always work perfectly in every situation. Custom-fit Liebherr counter fridges in well thought-out heights enable short walking distances and optimum workflows. Thanks to even temperature distribution up to the last corner, they keep foods reliably fresh and appealing for longer. And in a place where they are easy to reach. In combination with high-quality stainless steel, Liebherr's counter fridges ensure condensation-free, hygienic storage and maximum ease of cleaning. Even more convenience is guaranteed by the GN-compliant drawers, the number of which can be selected according to your individual needs. However, with our new appliance series, you not only benefit from enormous flexibility but also from maximum robustness and longevity. And not least, low energy and overall operating costs.

1/3, 1/2 and 2/3 drawers

The advantages

at a glance



Compatible with standard containers

Liebherr refrigerators for the catering industry are generally designed for use with Euro standard gastronomy containers. This means that any standard container used prior to now will fit.

Food-safe interior

All materials used in Liebherr appliances for the catering industry are food-safe and thus ideally suitable for storing unpackaged foods.



Every detail of a Liebherr counter fridge is designed for functionality. For example, the drawers can be effortlessly removed for cleaning. Afterwards, they are just as easy to hook back into the telescopic rails.

Doors

Counter fridges are available in two versions: with drawers or with a door. The latter remains open automatically at an opening angle of more than 90° for easy loading and unloading.

Worktops

With the matching stainless steel worktop, your Liebherr

Compliance with DIN EN 60335 for appliance safety

For best-possible product safety, in addition to the legally required UKCA/CE marking, all safety-related areas are tested by an independent laboratory.

Energy label according to EU Directive 2015/1094

The energy label shows at a glance just how economical professional Liebherr appliances are. This low energy consumption also translates into low overall operating costs.



Height adjustable feet

With height-adjustable feet, the height of the appliance can be adjusted to your needs. For example, you can raise your appliance to clean under it more easily.

Removable drawers

Intuitive menu navigation Convenience at your fingertips: Read out the appliance status from the control panel integrated flush in the door without needing to open it. The menu guidance is self-explanatory and controlled by three touch buttons.

Quality right down to the smallest detail



Stainless steel interior and exterior

Hygienic and long-lasting: The entire body and interior are made of high-quality stainless steel, which means the appliance is easy to clean and can be enjoyed by the customer for a very long time.



Ultra-efficient

Rising electricity prices are increasing the demands on the efficiency of refrigerators and freezers. From the compressor to the seal and the electronics, Liebherr fully utilises the savings potential of all components. The result is impressive – especially in terms of lifetime operating costs.



Replaceable door seal

Save time and money: Liebherr's plug-in door seals can be easily replaced. If a seal is damaged, you can replace it yourself without needing any tools at all.



Frame heating

Convenience at your

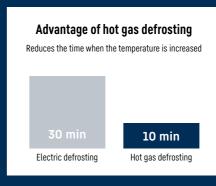
temperature setting.

The electronics controlled by

touch buttons enable accurate

fingertips

No need to worry about mould or ice ever again. To prevent condensation, all professional Liebherr cooling and freezing counters designed with drawers are equipped with frame heating. This not only reduces cleaning effort but also improves hygiene.



Energy-efficient hot gas defrosting (for plug-in models)

Defrost quicker and less often. The electronic controller calculates the optimum defrost cycles based on the compressor run-time. Energy-efficient hot gas reduces the defrosting time from about 30 to just about 10 minutes – with only a minimum temperature increase in the appliance. This means the food doesn't have to be taken out during defrosting and is not unnecessarily exposed to changes in temperature.



Temperature stability meets the requirements of DIN EN 16825:2015

If they are to maintain their quality, groceries may only be subjected to minor temperature fluctuations. With stable values between -1 °C and +5 °C or between -15 °C and -18 °C, Liebherr appliances provide ideal conditions.

Overview of the product range

Two compartments



Three compartments



Four compartments



Drawer options







1 Doors

- 2 Drawers 2 x 1/2 (interior height 20 cm)
- 3 Drawers 3 x 1/3 (interior height 14 cm)
- 4 Drawers 1/3 + 2/3 (interior height 30 cm)

Plug-in solution and remote cooling

All our counter fridges and freezers are available as either a plug-in appliance or with remote cooling. This means they can be perfectly adapted to your individual needs or local conditions. All models can also be installed on a pedestal.

Model variants (worktop)

Additional number for the worktop

001	Without worktop
T01	Stainless steel worktop without splash protection
S01	Stainless steel worktop with splash protection



The worktops of the new counter fridges and freezers are available in three different variants. The corresponding number must be added to the end of the model number (001, T01, S01). **Example: FFTSvg 7521 001**

Counter fridges

Product name	Doors/drawers (left to right)

Product name		Doors/urawers (len	t to right)		
Plug-in	Remote	First compartment	Second compartment	Third compartment	Fourth compartment
FRTSvg 7521	FRTSrg 7521	Insulated door	Insulated door		
FRTSvg 7550	FRTSrg 7550	Drawers 2× 1/2	Insulated door		
FRTSvg 7551	FRTSrg 7551	Drawers 1/3 + 2/3	Insulated door		
FRTSvg 7552	FRTSrg 7552	Drawers 3× 1/3	Insulated door	_	
FRTSvg 7522	FRTSrg 7522	Drawers 2× 1/2	Drawers 2× 1/2	_	
FRTSvg 7523	FRTSrg 7523	Drawers 3× 1/3	Drawers 2× 1/2		
FRTSvg 7524	FRTSrg 7524	Drawers 3× 1/3	Drawers 3× 1/3	_	
FRTSvg 7531	FRTSrg 7531	Insulated door	Insulated door	Insulated door	
FRTSvg 7553	FRTSrg 7553	Drawers 2× 1/2	Insulated door	Insulated door	
FRTSvg 7555	FRTSrg 7555	Drawers 3× 1/3	Insulated door	Insulated door	
FRTSvg 7556	FRTSrg 7556	Drawers 2× 1/2	Drawers 2× 1/2	Insulated door	
FRTSvg 7559	FRTSrg 7559	Drawers 1/3 + 2/3	Drawers 2× 1/2	Insulated door	
FRTSvg 7561	FRTSrg 7561	Drawers 3× 1/3	Drawers 1/3 + 2/3	Insulated door	
FRTSvg 7532	FRTSrg 7532	Drawers 2× 1/2	Drawers 2× 1/2	Drawers 2× 1/2	
FRTSvg 7563	FRTSrg 7563	Drawers 2× 1/2	Drawers 2× 1/2	Drawers 3× 1/3	
FRTSvg 7565	FRTSrg 7565	Drawers 2× 1/2	Drawers 3× 1/3	Drawers 3× 1/3	
FRTSvg 7566	FRTSrg 7566	Drawers 2× 1/2	Drawers 3× 1/3	Drawers 1/3+2/3	
FRTSvg 7541	FRTSrg 7541	Insulated door	Insulated door	Insulated door	Insulated door
FRTSvg 7570	FRTSrg 7570	Drawers 2× 1/2	Insulated door	Insulated door	Insulated door
FRTSvg 7572	FRTSrg 7572	Drawers 3× 1/3	Insulated door	Insulated door	Insulated door
FRTSvg 7573	FRTSrg 7573	Drawers 2× 1/2	Drawers 2× 1/2	Insulated door	Insulated door
FRTSvg 7576	FRTSrg 7576	Drawers 2× 1/2	Drawers 1/3 + 2/3	Insulated door	Insulated door
FRTSvg 7578	FRTSrg 7578	Drawers 2× 1/2	Drawers 2× 1/2	Drawers 2× 1/2	Insulated door
FRTSvg 7582	FRTSrg 7582	Drawers 2× 1/2	Drawers 2× 1/2	Drawers 3× 1/3	Insulated door
	_			-	

Counter freezers

Plug-in	Remote	First compartment	Second compartment	Third compartment	Fourth compartment
FFTSvg 7521	FFTSrg 7521	Insulated door	Insulated door		
FFTSvg 7531	FFTSrg 7531	Insulated door	Insulated door	Insulated door	
FFTSvg 7541	FFTSrg 7541	Insulated door	Insulated door	Insulated door	Insulated door

The worktops of the new counter fridges and freezers are available in three different variants. The corresponding number must be added to the end of the model number (001, T01, S01). Example: FFTSvg 7521 001





FRTSvg	7563	version	S01
--------	------	---------	-----

Р	er	ı	U	П	П	lċ	16	1	C	e

Gross / net capacity Exterior dimensions in mm (w/d/h) Interior dimensions in mm (w/d/h)

Energy efficiency class 1 Energy consumption in 365 days

Climate class (energy directive)

Temperature class (energy directive)

Climate class (safety standard) Ambient temperature range ²

Refrigerant

Sound power level

Voltage / frequency Connection rating / Rated consumption watts

Cooling system / Defrost

Temperature range

Gastronorm

External cabinet finish

Door material

Internal liner material

Type of control Temperature display

Fault: warning signal

Number of compartments

Compartment 1 Compartment 2

Compartment 3

Drawer pull-out system Worktop

Min. / max. temperature display

Interface

Fridge compartment storage shelves Adjustable shelves

Shelf material

Shelf loading

Height of adjustable feet

Handle

Self-closing door

42

Caster set, 4 pieces

Door hinges Front frame heating Gross / net weight Accessories Stainless steel / grey grid shelf Left bearing bracket Right bearing bracket

440/201 litre 1780/700/950 1320/550/570 (D

1181 kWh +10°C to +40°C R 290 56 dB(A) 220 - 240V~ / 50 Hz

1.2 A / 300 W forced-air/automatic -2°C to +8°C GN 1/1, 530 × 325 mm (530 mm wide) Chrome-nickel steel (1.4301 / AISI 304) / stainless steel Chrome-nickel steel (1.4301 / AISI 304) Chrome-nickel steel (1.4301 / AISI 304) LED 7-segment display with buttons

external digital visual 2 drawers 1/2 2 drawers 1/2 3 drawers 1/3 full extension telescopic rail worktop with splash protection

RS485 (optional)

wire shelves plastic-coated 100 - 150 mm full-length integrated handle

251/230 kg 7790638 / 7790551 7790590 7790589

FRTSvg 7531 version S01 Performance

440/274 litre 1780/700/950 1320/555/570

 $\langle \mathbf{A} \rangle$ 617 kWh

+10°C to +40°C R 290 56 dB(A) 220 - 240V~ / 50 Hz 1.2 A / 285 W forced-air/automatic

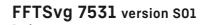
-2°C to +8°C GN 1/1, 530 × 325 mm (530 mm wide) Chrome-nickel steel (1.4301 / AISI 304) / stainless steel Chrome-nickel steel (1.4301 / AISI 304) Chrome-nickel steel (1.4301 / AISI 304) LED 7-segment display with buttons external digital visual door door door

worktop with splash protection RS485 (optional) wire shelves plastic-coated 100 - 150 mm full-length integrated handle

212/190 kg 7790638 / 7790551 7790590 7790589 7790636

left hand / right hand





Performance

1320/550/570

Gross / net capacity Exterior dimensions in mm (w/d/h)

Energy efficiency class 1

Interior dimensions in mm (w/d/h)

Energy consumption in 365 days

Climate class (energy directive) Temperature class (energy directive)

Climate class (safety standard) Ambient temperature range ²

Refrigerant

Sound power level

Voltage / frequency

Connection rating / Rated consumption watts Cooling system / Defrost

Temperature range

Gastronorm External cabinet finish

Door material Internal liner material

Type of control

Temperature display Fault: warning signal Number of compartments

Compartment 1 Compartment 2 Compartment 3

> Drawer pull-out system Worktop

Min./max. temperature display Interface Storage shelves

Adjustable shelves Shelf material Shelf loading Height of adjustable feet

Handle Self-closing door Door hinges

Front frame heating Gross / net weight

Accessories

Stainless steel / grey grid shelf Left bearing bracket Right bearing bracket

Caster set, 4 pieces

440/273 litre 1780/700/950

 $\langle D |$

2892 kWh

+10°C to +40°C R 290

> 63 dB(A) 220 - 240V~ / 50 Hz

3.9 A / 850 W forced-air/automatic

-10°C to -20°C GN 1/1, 530 × 325 mm (530 mm wide)

Chrome-nickel steel (1.4301 / AISI 304) / stainless steel Chrome-nickel steel (1.4301 / AISI 304)

Chrome-nickel steel (1.4301 / AISI 304) LED 7-segment display with buttons external digital

visual

worktop with splash protection

RS485 (optional)

wire shelves plastic-coated

100 - 150 mm full-length integrated handle

left hand/right hand 212/190 kg

7790638 / 7790551 7790590 7790589 7790636

FRTSvg 7522 version S01

Performance

280/131 litre 1300/700/950 840/555/570



821 kWh

+10°C to +40°C R 290

56 dB(A) 220 - 240V~ / 50 Hz

1.2 A / 280 W forced-air/automatic -2°C to +8°C

GN 1/1, 530 × 325 mm (530 mm wide)

Chrome-nickel steel (1.4301 / AISI 304) / stainless steel Chrome-nickel steel (1.4301 / AISI 304)

Chrome-nickel steel (1.4301 / AISI 304) LED 7-segment display with buttons

external digital visual

2 drawers 1/2 2 drawers 1/2

full extension telescopic rail worktop with splash protection

RS485 (optional)

wire shelves plastic-coated 100 - 150 mm full-length integrated handle

186/169 kg

7790638/7790551

The advantages at a glance

Dynamic cooling system

Powerful dynamic cooling system for stable and evenly distributed interior temperatures. The fan/door contact switch minimises loss of cold air when opening the door. Thanks to the evaporator, the system is virtually maintenance-free.



Compatible with standard containers

Liebherr refrigerators for the catering industry are generally designed for use with Euro standard gastronomy containers. This means that any standard container used prior to now will fit.

Grid shelves

The plastic-coated grid shelves allow versatile use of the interior and can carry up to 60 kg, meaning that goods can be stored safely, even when extremely heavy.

Seamless inner liner

In commercial design, the moulded inner liners are made of food-safe polystyrene. They are odourless, very robust, long-lasting and are easy to clean thanks to their large corner radii – therefore very hygienic.

Stainless steel housing

The stainless-steel outer housing with single-piece side walls is designed without gaps, and is thus very hygienic and easy to clean.



Floor drainage

The integrated floor drainage in Liebherr's catering appliance enables convenient cleaning in small spaces. Water simply drains away and your appliance is soon hygienically clean again.



LightAlarm

In the event of an uncontrolled temperature rise or other problems, the interior light of the appliance starts flashing. This quickly shows when action is needed.



LED lighting

Even in a dark environment, the LED ceiling lighting provides good illumination of the interior. This not only saves time looking for what you want, but above all, cuts energy costs.

Smart Frost

SmartFrost greatly reduces the frost build-up in the interior and on the stored food. Defrosting is required less often because the foam-insulated evaporator ensures even and energy efficient cooling.

No Frost

With professional appliances from Liebherr, defrosting is no longer necessary. Any moisture that occurs is combated by the fan-assisted cooling, and cyclical defrosting phases remove even the last moisture particles out of the interior. For convenient, safe, and ice-free storage.



Convenience at your fingertips

Read out the appliance status from the control panel integrated flush in the door without needing to open it. The menu guidance is self-explanatory and controlled by three touch buttons.



HumidityControl

The perfect climate conditions can only be created with the correct combination of temperature and humidity. HumidityControl allows you to adjust the humidity to your needs. For an optimal storage climate and the opportunity to enjoy that freshness for even longer.



Extended temperature range -2 °C/+15 °C

Liebherr refrigerators have an extended temperature range from -2 °C to +15 °C, so even meat stays fresh and tasty for longer.

The equipment details shown depend on the model; the description for the respective model applies.



FRFCvg 6511

Perfection

on request

9006973/-

Exterior dimensions in mm (w/d/h)	
Interior dimensions in mm (w/d/h)	
Energy efficiency class ¹	
Energy consumption in 365 days	
Climate class (energy directive)	
Temperature class (energy directive)	
Climate class (safety standard)	
Ambient temperature range ²	
Refrigerant	
Sound power level	
Voltage / frequency	
Connection rating	
Rated consumption watts	
Heat output	
Cooling system	
Defrost	
Temperature range	
Gastronorm	
External cabinet finish	
Door material	
Internal liner material	
Type of control	
Temperature display	
Fault: warning signal	
Interior light	
Interface	
Adjustable shelves	
Shelf material	
Shelf loading	
Height of adjustable feet	
Handle	
Type of lock	
Self-closing door	
Door hinges	
Gross / net weight	
Accessories	
Stainless steel / grey / white grid shelf	
Stainless steel/grey/white base grid Castors Ø 80 mm	
Castors Ø 100 mm	
Additional lock barrels (up to 5)	
Auditional tock pariets (up to 3)	

Side-by-Side set in grey / white

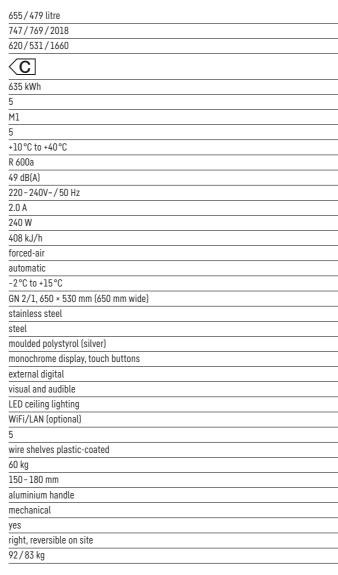
46

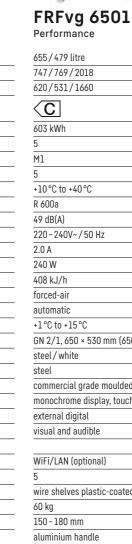
688/478 litre 747/769/2018	
620/531/1642	
<u></u>	
⟨D	
984 kWh	
4	
Ml	
5	
+10°C to +40°C	
R 600a	
49 dB(A)	
220 - 240V~ / 50 Hz	
2.0 A	
250 W	
658 kJ/h	
forced-air	
automatic	
+1°C to +15°C	
GN 2/1, 650 × 530 mm (650 mm wide)	
stainless steel	
glass	
moulded polystyrol (silver)	
monochrome display, touch buttons	
external digital	
visual and audible	
LED ceiling lighting, separate connection and dimmable	
WiFi/LAN (optional)	
5	
wire shelves plastic-coated	
60 kg	
150 - 180 mm	
aluminium handle	
mechanical	
yes	
right, reversible on site	
118/109 kg	
7112570/7112568/7112566	
7113227/7113231/7113223	
9086926	
9080023	



FRFCvg 6501

Perfection





7112570/7112568/7112566

7113227 / 7113231 / 7113223

9086926

9080023

on request

-/9006786



Performance	
655 / 479 litre	
747/769/2018	
620/531/1660	
<u>C</u>	
603 kWh	
5	
M1	
5	
+10 °C to +40 °C	
R 600a	
49 dB(A)	
220 - 240V~ / 50 Hz	
2.0 A	
240 W	
408 kJ/h	
forced-air	
automatic	
+1 °C to +15 °C	
GN 2/1, 650 × 530 mm (650 mm wide)	
steel/white	
steel	
commercial grade moulded polystyrol	
monochrome display, touch buttons	
external digital	
visual and audible	
WiFi/LAN (optional)	
5	
wire shelves plastic-coated	
60 kg	
150 - 180 mm	
aluminium handle	
mechanical	
yes	
right, reversible on site	
93/84 kg	

7112570/7112568/7112566

7113227/7113231/7113223

9086926

9080023

on request

9006973/-





FRFCvg 5511 Perfection

600/418 litre 747/769/1818 620/531/1442



R 600a

49 dB(A)

2.0 A

250 W

592 kJ/h

220 - 240V~/50 Hz

forced-air / automatic

moulded polystyrol (silver)

wire shelves plastic-coated

GN 2/1, 650 × 530 mm (650 mm wide)

monochrome display, touch buttons

LED ceiling lighting, separate connection

+1°C to +15°C

stainless steel

external digital

and dimmable WiFi/LAN (optional)

150 - 180 mm

mechanical

106/98 kg

9086926

9080023

on request

9017742/-/-

aluminium handle

right, reversible on site

7112570/7112568/7112566

7113227/7113231/7113223

60 kg

visual and audible

Energy consumption in 365 days 1041 kWh Climate class (energy directive) Temperature class (energy directive) Climate class (safety standard) Ambient temperature range ² +10°C to +40°C

Refrigerant Sound power level

Voltage / frequency Connection rating Rated consumption watts

Gross / net capacity

Energy efficiency class 1

Exterior dimensions in mm (w/d/h)

Interior dimensions in mm (w/d/h)

Heat output Cooling system / Defrost

Temperature range Gastronorm

External cabinet finish Door material Internal liner material

Type of control Temperature display Fault: warning signal

Interior light

Interface

Adjustable shelves Shelf material Shelf loading

Height of adjustable feet Handle

Type of lock Self-closing door Door hinges Gross / net weight

Accessories

Stainless steel / grey / white grid shelf Stainless steel/grey/white base grid

Castors Ø 80 mm Castors Ø 100 mm

48

Adjustable feet, 90 - 120 mm

Adjustable feet, 150 - 180 mm Additional lock barrels (up to 5)

Side-by-Side set in grey / white / black



FRFCvg 5501

571/419 litre 747/769/1818 620/531/1442

 $\langle \mathbf{C} |$

620 kWh

+10°C to +40°C R 600a

49 dB(A) 220 - 240V~ / 50 Hz

2.0 A 250 W 358 kJ/h

forced-air/automatic -2°C to +15°C

GN 2/1, 650 × 530 mm (650 mm wide) stainless steel

moulded polystyrol (silver) monochrome display, touch buttons

external digital visual and audible

LED ceiling lighting

WiFi/LAN (optional)

wire shelves plastic-coated 60 kg

150-180 mm aluminium handle mechanical

right, reversible on site 86/77 kg

7112570/7112568/7112566 7113227/7113231/7113223 9086926 9080023

on request 9017742/-/-



FRFBvg 5501

Perfection

571/419 litre 747/769/1818 620/531/1442

(C

620 kWh Ml

> +10°C to +40°C R 600a

49 dB(A) 220 - 240V~/50 Hz

2.0 A 250 W

358 kJ/h forced-air/automatic -2°C to +15°C

GN 2/1, 650 × 530 mm (650 mm wide) BlackSteel / BlackSteel

steel

moulded polystyrol (silver) monochrome display, touch buttons external digital

visual and audible LED ceiling lighting

WiFi/LAN (optional) wire shelves plastic-coated

60 kg 150 - 180 mm aluminium handle mechanical

right, reversible on site 86/77 kg

yes

7112570/7112568/7112566 7113227/7113231/7113223 9086926 9080023

on request -/-/9017743



FRFvg 5501 Performance

571/419 litre 747/769/1818 620/531/1460



576 kWh

+10°C to +40°C R 600a 49 dB(A)

220 - 240V~ / 50 Hz 2.0 A 250 W 358 kJ/h

forced-air/automatic +1°C to +15°C GN 2/1, 650 × 530 mm (650 mm wide)

steel/white steel commercial grade moulded polystyrol

monochrome display, touch buttons external digital visual and audible

WiFi/LAN (optional)

wire shelves plastic-coated 60 kg 150 - 180 mm aluminium handle mechanical

right, reversible on site 86/78 kg

7112570/7112568/7112566 7113227/7113231/7113223 9086926 9080023

on request -/9017739/



FRFCvg 4001 Perfection

420 / 289 litre 597/654/1884 460/423/1642



540 kWh +10°C to +40°C

R 600a 48 dB(A) 220 - 240V~/50 Hz 2.0 A

240 W 321 kJ/h forced-air/automatic -2°C to +15°C

stainless steel steel

moulded polystyrol (silver) monochrome display, touch buttons external digital

visual and audible LED ceiling lighting WiFi/LAN (optional)

wire shelves plastic-coated 45 kg

aluminium handle mechanical right, reversible on site 70/65 kg

7112572/7113221/7113308 7113229 / 7113243 / 7113312 9086926 9080023 9080022 9086924 on request 9006973/-/-



FRFvg 4001 Performance

420 / 289 litre 597/654/1884

460/423/1660 $\langle \mathbf{C} |$

514 kWh

Ml +10°C to +40°C

R 600a 48 dB(A) 220 - 240V~/50 Hz

2.0 A 240 W

321 kJ/h forced-air/automatic +1°C to +15°C

steel/white

steel commercial grade moulded polystyrol monochrome display, touch buttons

external digital visual and audible

WiFi/LAN (optional)

wire shelves plastic-coated 45 kg

aluminium handle mechanical

right, reversible on site 70/64 kg

7112572/7113221/7113308 7113229/7113243/7113312 9086926 9080023 9080022 9086924 on request -/9006786/

1 As per EU Regulation 2015/1094-IV.

2 Indicates the ambient temperature at which the appliance can be safely operated.

With professional appliances from Liebherr, defrosting is no longer necessary. Any moisture that occurs is combated by the fan-assisted cooling, and cyclical defrosting phases remove even the last moisture particles out of the interior. For convenient, safe, and ice-free storage.



Starting a manual defrost

Doors left open or evaporating substances can cause ice on the evaporator resulting in temperature fluctuations and higher energy consumption. To clear the appliance of ice, you can also start an automatic defrost manually, restoring optimal storage conditions and lowering energy consumption.



Suitable for Euronorm box (75 cm wide freezers) Professional appliances for bakeries and the catering

industry are specially designed to meet the needs of kitchens and bakeries and are therefore suitable for use with Euronorm boxes.

50

	r dimensions in mm (w/d/h)
Interior	dimensions in mm (w/d/h)
Energy	efficiency class ¹
Energy	consumption in 365 days
Climate	class (energy directive)
Temper	ature class (energy directive)
Climate	class (safety standard)
Ambien	t temperature range ²
Refrige	
Sound p	nower level
Voltage	/ frequency
	tion rating
Rated c	onsumption watts
Heat ou	tput
	system
Defrost	•
Temper	ature range
 Gastror	<u> </u>
Externa	l cabinet finish
Door ma	aterial
Interna	l liner material
Type of	control
Temper	ature display
	varning signal
Interior	
Interfac	
	ble shelves
Shelf m	aterial
Shelf lo	
	of adjustable feet
Handle	
Type of	lock
	sing door
Door hi	
	net weight
Access	
Stainle	ss steel/grey/white grid shelf
Stainle	ss steel/grey/white base grid
	Ø 80 mm / Ø 100 mm
	ble feet, 90 – 120 mm
	ble feet, 150 – 180 mm
Additio	nal lock barrels (up to 5)
Side-by	-Side set in grey / black
	·



FFFCvg 6501 Perfection

544/378 litre 747/769/2018 603/510/1318

<		В	3	
ī	1	16	k۱	Νŀ

+10°C to +40°C R 290

55 dB(A) 220 - 240V~/50 Hz

2.0 A 270 W 771 kJ/h

forced-air automatic -9°C to -26°C

> 600 × 400 mm (600 mm wide) stainless steel

steel

moulded polystyrol (silver) monochrome display, touch buttons

external digital visual and audible LED

WiFi/LAN (optional)

wire shelves plastic-coated 60 kg

150 - 180 mm aluminium handle mechanical

right, reversible on site 110/100 kg

7112592/7112588/7112590 7113227/7113231/7113223 9086926/9080023

on request 9006973/



FFFBvg 5501 Perfection

+10°C to +40°C

220 - 240V~/50 Hz

 $\langle B |$ 1007 kWh

R 290

2.0 A

270 W

721 kJ/h

forced-air

automatic

steel

LED

60 kg

150 - 180 mm

mechanical

101/92 kg

aluminium handle

right, reversible on site

7112592/7112588/7112590

7113227/7113231/7113223

9086926/9080023

-9°C to -26°C

external digital

visual and audible

WiFi/LAN (optional)

wire shelves plastic-coated

600 × 400 mm (600 mm wide)

BlackSteel / BlackSteel

moulded polystyrol (silver)

monochrome display, touch buttons

55 dB(A)

472/322 litre 747/769/1818 747/769/1818 603/510/1118 600/510/1118



1007 kWh

Perfection

472/322 litre

FFFCvg 5501

+10°C to +40°C R 290

55 dB(A) 220 - 240V~ / 50 Hz 2.0 A

270 W 721 kJ/h forced-air automatic -9°C to -26°C

600 × 400 mm (600 mm wide) stainless steel steel

moulded polystyrol (silver)

monochrome display, touch buttons external digital visual and audible

LED WiFi/LAN (optional)

wire shelves plastic-coated 60 kg 150 - 180 mm

aluminium handle mechanical

right, reversible on site 100/92 kg

7112592/7112588/7112590 7113227/7113231/7113223 9086926 / 9080023

on request 9017742/-



New

FFFCvg 4001

Perfection

273/210 litre 597/654/1884 420/400/1400

 $\langle B \rangle$ 803 kWh

+10°C to +40°C

R 600a 46 dB(A) 220 - 240V~/50 Hz

2.0 A 130 W

483 kJ/h forced-air automatic

-9°C to -26°C

stainless steel steel

moulded polystyrol (silver) monochrome display, touch buttons external digital

visual and audible LED

WiFi/LAN (optional)

wire shelves plastic-coated 45 kg

aluminium handle mechanical

right, reversible on site

99/79 kg

7113420/7113418/7113416 7112598/7112596/7112594 9086926/9080023 9080022 9086924 on request

on request -/9017743 9006973/-



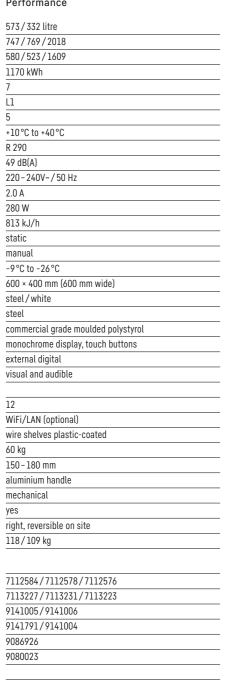
FFFsg 6501

Performance

on request

-/9006786

Gross / net capacity
Exterior dimensions in mm (w/d/h)
Interior dimensions in mm (w/d/h)
Energy consumption in 365 days
Climate class (energy directive)
Temperature class (energy directive)
Climate class (safety standard)
Ambient temperature range ¹
Refrigerant
Sound power level
Voltage / frequency
Connection rating
Rated consumption watts
Heat output
Cooling system
Defrost
Temperature range
Gastronorm
External cabinet finish
Door material
Internal liner material
Type of control
Temperature display
Fault: warning signal
Interior light
Number of baskets included
Interface
Shelf material
Shelf loading
Height of adjustable feet
Handle
Type of lock
Self-closing door
Door hinges
Gross / net weight
O10337 Het Weight
Accessories
Stainless steel/grey/white grid shelf
Stainless steel/grey/white base grid
Grey long basket / Grey short basket
White long basket / White short basket
Castors Ø 80 mm
Castors Ø 100 mm





FFFCsg 5501 Perfection

499/289 litre 747/769/1818 580/523/1388 1234 kWh +10°C to +40°C R 290 49 dB(A) 220 - 240V~ / 50 Hz 2.0 A 270 W 713 kJ/h static manual -9°C to -26°C 600 × 400 mm (600 mm wide) stainless steel steel moulded polystyrol (silver) monochrome display, touch buttons external digital visual and audible LED WiFi/LAN (optional) wire shelves plastic-coated 60 kg 150-180 mm aluminium handle mechanical right, reversible on site 106/97 kg 7112584/7112578/7112576 7113227 / 7113231 / 7113223

9141005/9141006

9141791/9141004

9086926

9080023

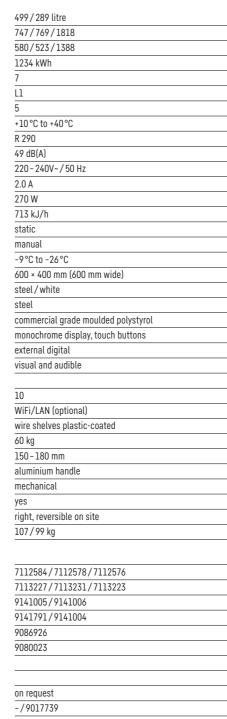
on request

9017742/-



FFFsg 5501

Performance





	49
FFFCsg 4001	FFFs
Perfection	Perform
316 / 237 litre	316/237
597/654/1884	597/654
400/408/1588	400/408
776 kWh	976 kWh
7	770 KWII
1	
+10°C to +40°C	+10°C to +
R 290	R 290
49 dB(A)	49 dB(A)
220 – 240V~ / 50 Hz	220 - 240\
2.0 A	2.0 A
240 W	240 W
613 kJ/h	613 kJ/h
static	static
manual	manual
-9 °C to -26 °C	-9°C to -2
7 0 10 20 0	
stainless steel	steel/whi
steel	steel
noulded polystyrol (silver)	commercia
nonochrome display, touch buttons	monochro
external digital	external d
risual and audible	visual and
.ED	
NiFi/LAN (optional)	WiFi/LAN
vire shelves plastic-coated	wire shelv
45 kg	45 kg
aluminium handle	aluminium
mechanical	mechanica
/es	yes
ight, reversible on site	right, reve
31/74 kg	99/79 kg
22/ / T Ng	7777 19
7112586/7112580/7112582	7112586/
7112598/7112596/7112594	7112598/
9086926	9086926
2080023	9080023
2080022	9080022
200722	7000022



Perf	ormance
316/	237 litre
	654/1884
	408/1588
976 l	
7	
Ll	
5	
+10°	C to +40 °C
R 290	
49 dl	s(A)
220-	240V~/50 Hz
2.0 A	
240 \	V
613 k	J/h
statio	
manı	al
-9°C	to -26°C
steel	/white
steel	
comr	nercial grade moulded polystyrol
mono	chrome display, touch buttons
exter	nal digital
visua	l and audible
	(LAN (optional)
	shelves plastic-coated
45 kg	
	nium handle
mech	anical
yes	
	reversible on site
99/	9 kg
7110	FO//7110F00/7110F00
	586/7112580/7112582
/112	598/7112596/7112594

9086924

on request

-/9006786

Adjustable feet, 90 - 120 mm

Adjustable feet, 150 - 180 mm

Additional lock barrels (up to 5)

Side-by-Side set in grey / white

9086924

on request

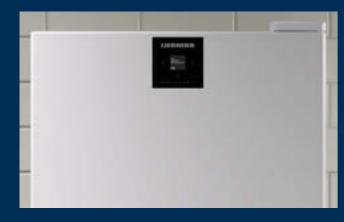
9006973/-

Quality right down to the smallest detail

Our fridge-freezer combination for commercial use has two separately controlled cooling circuits with independent compressors. This enables the temperature in the fridge compartment (from +1 °C to +15 °C) and in the freezer compartment (from -9 °C to -26 °C) to be set individually. They're also almost maintenance free - you'll never again have to defrost an appliance from the Perfection series with NoFrost.

No Frost

With professional appliances from Liebherr, defrosting is no longer necessary. Any moisture that occurs is combated by the fan-assisted cooling, and cyclical defrosting phases remove even the last moisture particles out of the interior. For convenient, safe, and ice-free storage.



Convenience at your fingertips

Read out the appliance status from the control panel integrated flush in the door without needing to open it. The menu guidance is self-explanatory and controlled by three touch buttons.

The equipment details shown depend on the model; the description for the respective model applies.

Gross / net capacity	fridge comp.
Gross / net capacity	freezer comp.
Exterior dimensions in mm (w/d/	h)
Interior dimensions in mm (w/d/	h) fridge comp.
Interior dimensions in mm (w / d /	h) freezer comp.
Energy consumption in 365 days	_
Climate class (energy directive)	
Temperature class (energy directiv	re)
Climate class (safety standard)	
Ambient temperature range ¹	
Refrigerant	
Sound power level	
Voltage / frequency	
Connection rating	
Rated consumption watts	
Heat output	
Cooling system	fridge / freezer comp.
Defrost	fridge / freezer comp.
Temperature range	fridge / freezer comp.
External cabinet finish	
Door material	
Internal liner material	
Type of control / Temperature disp	lay
Fault: warning signal	
Interior light	fridge / freezer comp.
Drawers	
Interface	
Adjustable shelves	
Shelf material	fridge / freezer comp.
Shelf loading	fridge / freezer comp.
Handle	
Type of lock	
Self-closing door	
Door hinges	
Front frame heating	
Gross / net weight	
Accessories	
Stainless steel/grey/white grid s	shalf
Grey base grid / White base grid	
Perforated metal shelf in grey	
Castors Ø 80 mm / Ø 100 mm	
Adjustable feet, 90 - 120 mm	
Adjustable feet, 150 - 180 mm	
Additional lock barrels	
=	
Side-by-Side set in grey	
Side-by-Side set in white	



Perfection

279 / 187 litre

110/45 litre

597/654/2044

460/423/1037

406/292/614

+10°C to +40°C

220-240V~/50/60 Hz

forced-air / forced-air

automatic/automatic

stainless steel

glass door/steel

visual and audible

WiFi/LAN (optional)

45 kg / 40 kg

mechanical

93/87 kg

9029023

9080022

9086924

on request 9027389

aluminium handle

right, reversible on site

7112572/7113221/7113308

7100024/7113272

wire shelves plastic-coated

moulded polystyrol (silver)

+1°C to +15°C / -9°C to -26°C

819 kWh

L1/M1

R 600a

2.0 A

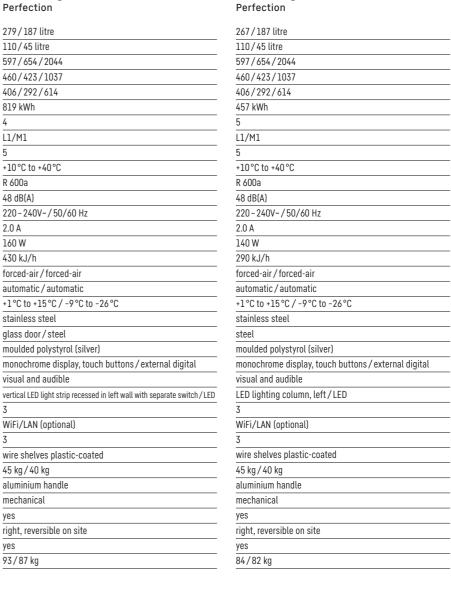
160 W

430 kJ/h

48 dB(A)

FCFCvg 4002

New



7112572/7113221/7113308

7100024/7113272

9086926/9080023

9029023

9080022

9086924

on request

9027389



New

FCFvg 4002 Performance

New

267 / 187 litre	
110 / 45 litre	
597/654/20	44
460/423/10	37
406/292/61	4
525 kWh	
5	
L1/M1	
5	
+10°C to +40°	°C
R 600a	
48 dB(A)	
220 - 240V~/	50/60 Hz
2.0 A	
170 W	
280 kJ/h	
forced-air/sta	atic
automatic/m	anual
+1°C to +15°C	C / -9 °C to -26 °C
steel/white	
steel	
	ade moulded polystyrol
monochrome (display, touch buttons / external digital
visual and aud	lible
LED ceiling lig	hting/LED
3	
WiFi/LAN (opt	ional)
3	
wire shelves p	lastic-coated
45 kg/40 kg	
aluminium har	ndle
mechanical	
yes	
right, reversib	le on site
yes	
yes	

7100024/7113272

9086926/9080023

9080022

9086924

on request

The advantages at a glance

Under-worktop

The GGU models with a height of 83 cm can easily be installed under a worktop and are a space-saving and perfect solution, particularly if you have little space.

Visual and acoustic alarm

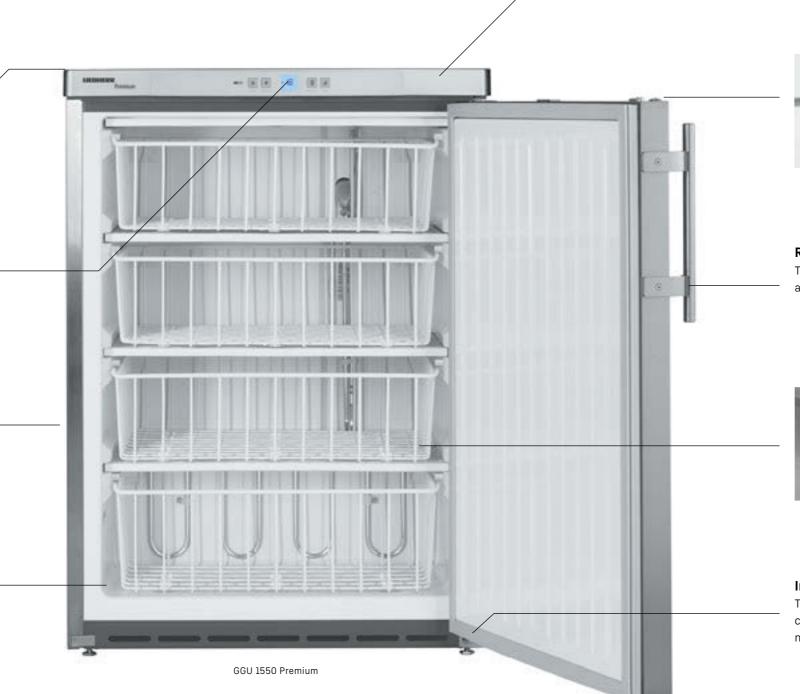
Visual and acoustic alarms warn of uncontrolled temperature rise, loss of cold air and open doors.

Environmentally friendly coolants

The environmentally refrigerant R 600a, in combination with the highly efficient compressor, is powerful and very energy efficient.

Deep drawn interior liner

The interior liner, deep drawn from one piece of polystyrene, is easy to clean and odour-neutral. Since there are no disturbing corners and the large radii ease cleaning, this enables perfect hygiene.



High-quality cooling components

High-quality cooling components, optimised insulation and sophisticated construction ensure maximum energy efficiency and low operating costs.



Stable locks

Stable locks prevent unwanted access.

Robust door handle

The door handle is designed for frequent use. It is ergonomic and easy to grip with either hand, and it is very easy to clean.



Stable baskets

Stable baskets are easily moved, allow products to be viewed clearly and quickly and enable flexible partitioning of the interior space.

Interchangeable door hinge

The door hinges can be replaced without additional components and allow the appliances to be adapted to a new location.

Quality right down to the smallest detail

Liebherr's under-worktop freezers are real space-savers. Because if space is limited, the available space must be used particularly effectively - without compromising the cooling power or the fresh storage of food. In these compact models, the goods are always stored under the best refrigeration conditions, while at the same time, the appliances are very energy efficient and economical.



Energy-efficiency with R 600a

Liebherr appliances are optimised for maximum energy efficiency and low operating costs. The natural and environmentally-friendly R 600a is the only refrigerant used. When used with highly efficient compressors, it is extraordinarily efficient and, with its low global warming potential, future-proof.



Under-worktop – and easy to integrate

The appliances can be integrated under a worktop. In this case, the ventilation and extraction on the back of the appliance requires a ventilation cross-section in the worktop of at least 200 cm². Without ventilation grilles, the niche height must be at least 3 cm more than the height of the appliance. The appliances are designed to the specific work heights in catering, at 83 cm.



Practical baskets

The easy to remove baskets offer a good and easy view of the goods and ensure excellent order in the interior.



GGU 1550

Gross / net capacity

Refrigerant

Heat output Cooling system

Defrost

Sound power level

Voltage / frequency Connection rating

Temperature range

External cabinet finish Door material

Internal liner material

Temperature rise time Temperature display

Fault: warning signal

Drawers

Shelf material

Shelf loading

Type of lock

Door hinges

Accessories

Roller bars

Lock

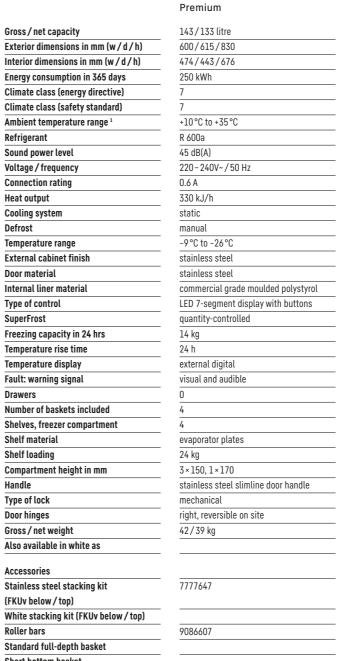
Gross / net weight

(FKUv below / top)

Short bottom basket Full-depth drawer

Also available in white as

Type of control SuperFrost



9790331



GGU 1500

	Premium
_	143 / 133 litre
_	600/615/830
_	474/443/676
_	250 kWh
_	7
_	7
_	+10 °C to +35 °C
_	R 600a
_	45 dB(A)
	220 - 240V~ / 50 Hz
	0.6 A
	330 kJ/h
_	static
_	manual
_	-9 °C to -26 °C
_	steel/white
_	steel
_	commercial grade moulded polystyrol
_	LED 7-segment display with buttons
_	quantity-controlled
-	14 kg
_	24 h
_	external digital
_	visual and audible
_	
_	3
_	1
_	4
_	evaporator plates
_	24 kg
_	3×150, 1×170
_	ergonomic slimline handle
_	mechanical
_	right, reversible on site
_	41/39 kg
_	
_	
_	9876641
_	
_	9086607
_	9141699
_	9141697

on request



GGUesf 1405

	emium
143	3/133 litre
600)/615/830
474	4/443/676
265	i kWh
7	
7	
+10)°C to +35°C
R 6	00a
45 (dB(A)
220	0-240V~/50 Hz
0.6	A
330	kJ/h
sta	tic
mai	nual
-15	5°C to -32°C
ste	el/silver
stai	inless steel
con	nmercial grade moulded polystyro
LED	7-segment display with buttons
tim	e-controlled
14	kg
24 l	h
ext	ernal digital
vist	ual and audible
0	
0	
4	
eva	porator plates
24	kg
	150, 1×170
erg	onomic slimline handle
_	chanical
 righ	nt, reversible on site
_	/34 kg
	U 1400
	17647
908	36607
914	1699
	1/07
914	+109/

Refrigerators and freezers GN 2/1 with dynamic cooling, with stainless steel interior and exterior



Side-by-Side set

The Side-by-Side set is easy to fit and enables the convenient use of two or more appliances next to one another and also allows their arrangement in a visually appealing manner. Furthermore, the Side-by-Side set prevents condensation and ice formation between two appliances which, without the Side-by-Side set, would otherwise be positioned next to one another.



Stainless steel shelves

The stainless steel Gastronorm 2/1 shelves are sturdy and have a loading capacity of up to 60 kg.



Shelves grey

The plastic-coated shelves have a loading capacity of up to 60 kg.



Castors Ø 100 mm

The sturdy castors facilitate transport and allow quick cleaning underneath and behind the appliance. A total of four castors including mounting accessories are supplied. Two of the castors also have a locking brake.



Foot pedal opener

If you don't have a hand free, you can conveniently open the door with the foot pedal available as an accessory.

Counter fridges with dynamic cooling, with stainless steel interior and exterior



Bearing bracket right / left

Liebherr refrigerator and freezer counters have interchangeable door hinges. All you need for mounting on the opposite side is the correct bearing bracket set. This way, you can always place your counter appliances wherever you want.



Optional castor set Ø100MM (Caster set, 4 pieces)

The sturdy castors (Ø 100 mm) facilitate transport and allow quick cleaning underneath and behind the appliance. A total of four castors including mounting accessories are supplied. Two of the castors also have a locking brake.



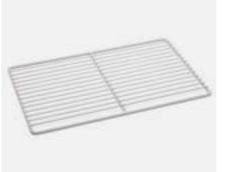
Stainless steel grid shelf

Additional shelves provide more space and clarity in your refrigerator or freezer. Made of stainless steel, these high-quality grid shelves not only give you the benefit of additional storage space, but also high quality and durability.



Grey grid shelf

Additional storage space that you can enjoy for a long time: The grid shelf can be flexibly positioned and gives you more space and clarity inside your appliance. With its durable coating, the additional grid shelf is also very robust and easy to clean.

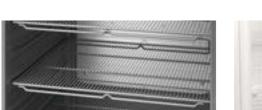


Refrigerators and freezers GN 2/1 with dynamic cooling and plastic inner liner/ Freezers with static cooling and plastic inner liner/fridge-freezers



Stainless steel base grid

With the sturdy base grid, you can also make the most of the appliance floor. Made of stainless steel, it protects the inner liner from scratches and other damage.



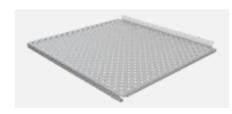
Stainless steel grid shelf

Additional shelves provide more space and clarity in your refrigerator or freezer. Made of stainless steel, these high-quality grid shelves not only give you the benefit of additional storage space, but also high quality and durability.



White / grey wire basket short

The plastic-coated wire basket is very robust, offers a good view of the products inside and with a capacity of 30 litres ensures optimum use of the interior space.



Perforated metal shelf

To ensure that even small items are stored stably in the refrigeration appliances, Liebherr has developed shallow perforated metal shelves especially for this purpose. They are made of coated metal and designed for a maximum load of up to 45 kg. The perforation ensures unhindered air circulation throughout the storage space.



White / grey base grid

White / grey grid shelf

With the sturdy base grid, you can also make the most of the appliance floor. The grid has an abrasion-resistant coating and protects the inner liner from scratches and other damage.



Castors Ø 100 mm / Castors Ø 80 mm

The sturdy castors (Ø 100/80 mm) facilitate transport and allow quick cleaning underneath and behind the appliance. A total of four castors including mounting accessories are supplied. Two of the castors also have a locking brake.



Additional storage space that you can enjoy for a long time. The grid shelf can be flexibly positioned and gives you more space and clarity inside your appliance. With its durable coating, the additional grid shelf is also very robust and easy to clean.



White / grey wire basket

The spacious wire basket made of coated metal is the perfect place for large, packaged goods. With skids on the bottom, it can be easily placed and moved on racks or glass plates. It provides a lot more space and a better overview of your stored goods.



The height-adjustable feet create the necessary clearance for easy cleaning under the appliance. With an individually adjustable height of 90 to 120 mm, they perfectly compensate any unevenness on the floor.

Height-adjustable feet, 90-120 mm



Height-adjustable feet, 150 - 180 mm

The height-adjustable feet create the necessary clearance for easy cleaning under the appliance. With an individually adjustable height of 150 to 180 mm, they perfectly compensate any unevenness on the floor.



Side-by-Side set

Using the Side-by-Side set, two appliances can be placed next to each other. The required gap between the appliances is maintained, and they are neatly connected by the cover strip. This ensures tidy installation and avoids any condensation or water between the appliances.



To protect the stored products from unwanted access, up to 5 additional special locks are available as accessories for the refrigerators and freezers. This way, different locks can be installed on several appliances to so that only the people responsible for a particular appliance have access to it.

Under-worktop freezers



The appliances are equipped with standard locks. Several appliances can be locked with one key. Additional lock barrels with up to ten different keys are available.



Stacking kit

of the GGU(esf) Gastro freezers with fan-assisted cooling is possible with the stacking kit. The advantage: odour and temperature separation on a small footprint. In order to guarantee optimum stability, roller sets must not be fitted to appliances which are installed using a connecting frame. This is only available for individual appliances.



Roller bars

Where floor space is confined any combination The rollers (diameter 30 mm) make it easy to move the appliance for cleaning. In order to guarantee optimum stability, roller sets must not be fitted to appliances which are installed using a connecting frame. This is only permitted for individual appliances.



Baskets / Baskets short

The plastic-coated wire baskets ensure optimum usage of the interior.



The completely enclosed drawers are tough and ideal for storing small frozen food items.



Refrigerators and freezers by Liebherr for bakeries – they even cool when things get heated.

Sensitive ingredients and dough, hot ambient temperatures, flour dust in the air: Everyday work in a bakery is demanding – not only for bakers and confectioners, but also for their refrigerators. These should be reliable, sturdy, easy to operate and easy to clean. Liebherr's bakery appliances are precisely geared towards these requirements. They cool the sensitive goods gently at accurately set temperatures and controllable humidity. The demanding ambient conditions in the bakery have no effect on their constant refrigeration performance and temperature stability. And despite this high performance, they are enormously efficient. Strong compressors in combination with innovative maintenance-free technology ensure low energy and overall operating costs. You will be just as pleased with their well-thought-out functions, which make handling in the bakery easier in daily use.

Refrigerators and freezers

Refrigerators and freezers with stainless-steel inner liner



Performance series

Refrigerators and freezers with stainless-steel inner liner



Perfection series

Refrigerators and freezers with plastic inner liner



Performance series

66

Refrigerators and freezers with stainless-steel inner liner

Perfection series

	Performance series
	BRPvg/BFPvg
Environmental conditions	Appliances with foamed door: Climate class 5
Temperature stability	EN 16825
	Refrigerators: -2 °C to +15 °C
	Freezers: -9 °C to -35 °C
	Refrigerators: Class M1
	Freezers: Class L1
	Refrigerators: with 3 humidity zones
	Freezers: with NoFrost
Storage safety	Visual and audible alarms
	Power failure alarm
	Min./max. temperature display
	Self-closing door at < 90°
	Mechanical lock
Features	Monochrome display, touch buttons
	Refrigerators: Euronorm 600 × 800 mm (lengthwise insertion) Euronorm 400 × 600 mm (crosswise insertion)
	Freezers: Euronorm 600 × 800 mm (lengthwise insertion) Euronorm 400 × 600 mm (crosswise insertion)
	Individually adjustable maintenance timer
	Castors as accessories, with adjustable feet as standard

Euronorm 400 × 600 mm (crosswise insertion)	
Individually adjustable maintenance timer	
Castors as accessories, with adjustable feet as standard	
Inside: Chrome-nickel steel (1.4301 / AISI 304)	

Refrigerators and freezers: LED ceiling lighting
Full-length integrated handle

Safety machinery directive - EN 60335

	Flour-dust filter (optional)	
	Connectivity can be retrofitted	
Energy consumption	UltraEfficient	
	EU directive 2015/1094	

Compliance

Refrigerators and freezers with plastic inner liner

Performance series

BRPSvh/BFPSvh	BRFvg/BFFsg
Appliances with foamed door: Climate class 5	Appliances with foamed door: Climate class 5
EN 16825	EN 16825
Refrigerators: -2 °C to +15 °C	Refrigerators: +1 °C to +15 °C
Freezers: -9 °C to -35 °C	Freezers: -9 °C to -26 °C
Refrigerators: Class M1	Refrigerators: Class M1
Freezers: Class L1	Freezers: Class L1
Refrigerators: with 3 humidity zones	Refrigerators: with 3 humidity zones
Freezers: with NoFrost	Freezers: with SmartFrost
Visual and audible alarms	Visual and audible alarms
Power failure alarm	Power failure alarm
Min./max. temperature display	Min./max. temperature display
Self-closing door at < 90°	Self-closing door at < 90°
Mechanical lock	Mechanical lock
	Transparent glass (BRFvg 5511)
2.4" colour display, Touch & Swipe	Monochrome display, touch buttons
Refrigerators: Euronorm 600 × 800 mm (lengthwise insertion) Euronorm 400 × 600 mm (crosswise insertion)	Refrigerators: Euronorm 600 × 400 mm (crosswise insertion)
Freezers: Euronorm 600 × 800 mm (lengthwise insertion) Euronorm 400 × 600 mm (crosswise insertion)	Freezers: Euronorm 600 × 400 mm (crosswise insertion)
Individually adjustable maintenance timer	Individually adjustable maintenance timer
Castors as accessories, with adjustable feet as standard	Castors/adjustable feet as accessories
Inside and outside: chrome-nickel steel (1.4301 / AISI 304)	Evaporator cover (stops items freezing onto inner liner), only for glass door models, optional for insulating door models
Refrigerators and freezers: vertical LED lighting	Glass door models: LED ceiling lighting
Full-length integrated handle	Aluminium door handle
Flour-dust filter (optional)	
Connectivity	
UltraEfficient	SuperEfficient
EU directive 2015/1094	EU directive 2015/1094
Safety machinery directive - EN 60335	Safety machinery directive - EN 60335

The advantages at a glance



Easily accessible refrigeration components

The cooling components are integrated very accessibly into the upper area of the machinery compartment, which significantly increases the capacity of the interior. The front can be easily lifted up to facilitate cleaning or servicing. When opened by more than 45° it can be completely detached.

Mechanical lock

All professional Liebherr appliances for bakeries and the catering industry are equipped with a mechanical lock with two keys. This way you can be sure that no unauthorised persons can access your stored goods.

Intuitive menu navigation

Seamlessly integrated in the door, the display shows all the detailed appliance information in various colours. The menu navigation is self-explanatory and is controlled by Touch & Swipe.



Suitable for Euronorm baking trays

The perfect fit: Euronorm baking trays can be perfectly placed onto the robust L-shaped shelf rails and easily removed again. After all, every Liebherr bakery appliance has been explicitly designed to use standardised baking trays.

Stainless steel interior and exterior

The deep-drawn inner liner made from hygienic stainless steel and the seamless stainless steel side panels of the outer housing with insulation layer are also especially easy to clean.

Strong insulation

Insulation with PFC-free cyclopentane foam reduces loss of cold air and makes the appliances more energy-efficient.



Hot defrosting

Needs-controlled, energy-efficient hot gas defrosting ensures fast, fully automatic defrosting in approx. 10 minutes. This reduces temperature fluctuations and the goods are stored under constant conditions.

Wire tube condenser

The wire tube condenser with removable filter is perfectly designed to the conditions in bakeries and confectioners. With minimum maintenance, the cooling power is retained for years.

Power failure info

The power failure info reports when the appliance was temporarily without power and what the maximum temperature was during this time. This allows you to better assess the potential loss of quality.

Flour-dust filter

Easy-to-clean flour dust filter protects the functional parts from flour and dust residues and increases the lifetime of the appliances (available as an accessory).



Self-closing door

To make loading, unloading and cleaning easier, the appliance door stays open if opened by more than 90°. If the opening angle is less than 90°, it closes automatically for safety.

Integrated door handle

Sturdy integrated door handle for convenient operation as well as convenient and easy door opening.

Replaceable door seal

Save time and money: Liebherr's plug-in door seals can be easily replaced. If a seal is damaged, you can replace it yourself without needing any tools at all.

Under-pressure pressure compensation valve

When refrigerator and freezer doors are opened, a vacuum is generated which makes it hard to open the door again. The pressure compensation valve quickly compensates for the under-pressure.

Our appliances for bakers and confectioners are especially designed to meet the particular requirements of use in hot bakeries. Their temperature stability provides a high degree of storage reliability. Standardised baking trays (60 cm x 40 cm or 60 cm x 80 cm) can be easily inserted and removed with the sturdy L-shaped shelf rails. Highlights such as the easy-clean flour dust filter or the three selectable humidity zones make these appliances a key ingredient for fresh baked goods.



Electronics with integrated temperature display

The easy-to-operate touch electronics control the energy-saving defrosting function according to the actual need. Via the SmartMonitoring interface, appliances can be connected to external cloud-based monitoring software. The integrated data logger registers and stores the minimum and maximum interior temperature for HACCP-compliant documentation. The electronic system gives out a visual and acoustic alarm in the event of temperature deviations or other problems, thus protecting your goods.



WiFi/LAN interface

The WiFi/LAN interface enables you to easily connect your appliances with Liebherr SmartMonitoring or existing local systems.



HumidityControl

HumidityControl allows you to adjust the humidity to your needs. For an optimal storage climate and the opportunity to enjoy that freshness for even longer.

Refrigerator and freezer appliances for bakery trays with dynamic cooling, with stainless steel interior and exterior



No chance for flour and dust: The notched strips can be removed and refitted easily and without tools. This makes it especially easy to clean the strips and the smooth inner liner and prevents gathering around the joints.



LED lighting

Even in a dark environment, the LED lighting provides good illumination for the interior. The optimum overview means that the desired product is immediately at hand, the door can be quickly closed again and the interior temperature remains stable. This saves you time looking for things - and above all energy costs. The flush-mounted LED lighting makes cleaning easy.



Convenient handling - practical equipment

For convenient operation, the doors remain open at an opening angle of 90°. This means that large amounts of goods can be easily filled or removed. Under 60°, the doors close by themselves with the aid of the magnetic seal - this prevents unnecessary loss of cold air. The sturdy, optional foot pedal is useful when you don't have a hand free to fill the fridge. The deep drawn chromiumnickel-steel inner liner is perfectly designed for inserting bakery trays. Baking trays of 60 cm x 40 cm or 60 cm x 80 cm can be conveniently inserted with the adjustable L-shaped shelf rails, depending on the appliance size.



Optimal cooling power everywhere

The appliances are designed for ambient temperatures of +10 °C to +40 °C. This makes them ideal for use in a hot bakery or in stores - they always provide optimum cooling power. In order to meet the demanding practical requirements with numerous door opening cycles, the cooling system and components are optimally coordinated.



Flour dust filter

Easy-to-clean flour dust filter protects the functional parts from flour and dust residues and increases the lifetime of the appliances (available as an accessory).

70 The equipment details shown depend on the model; the description for the respective model applies 71

New



New

BRPSvh 8401

Perfection

 $\langle \mathbf{A} |$

371 kWh

Gross / net capacity 854 / 700 litre Exterior dimensions in mm (w/d/h) 787/1017/2115 Interior dimensions in mm (w/d/h)607/800/1504

Energy efficiency class 1

Energy consumption in 365 days Climate class (energy directive)

Temperature class (energy directive)

Climate class (safety standard)

Ambient temperature range ²

Refrigerant

Sound power level

Voltage / frequency **Connection rating**

Rated consumption watts

Heat output

Cooling system

Defrost Temperature range

Bakery standard

External cabinet finish

Door material Internal liner material

Type of control

Temperature display

Fault: warning signal Interior light

Interface

Adjustable shelves

Shelf material Shelf loading

Height of adjustable feet

Handle

Type of lock Self-closing door

Door hinges Gross / net weight

Also available in white as (Performance series)

Accessories

L-shaped trayslide, right

L-shaped trayslides, left

Castors Ø 100 mm

Foot pedal opener

72

Flour-dust filter Side-by-Side set in grey

BRPSvh 6501 Perfection

697/867/2115

 $\langle B |$

New

Available from the Q3/2024

60 dB(A)

220 - 240V~ / 50 Hz

+10°C to +40°C

4.0 A 220 W

R 290

350 kJ/h

forced-air

automatic

-2°C to +15°C

600 × 800 mm (600 mm wide)

Chrome-nickel steel (1.4301 / AISI 304) / stainless steel

Chrome-nickel steel (1.4301 / AISI 304)

Chrome-nickel steel (1.4301 / AISI 304)

2.4" touch & swipe colour display

external digital visual and audible

LED lighting column, left

WiFi/LAN

Chrome-nickel steel trayslides, L-shaped (1.4301 / AISI 304)

115-175 mm

full-length integrated handle mechanical

right, reversible on site 165/147 kg

BRPvg 8401

7745106 7745104 9597828

9597617 9596984

9597778

Available from the Q3/2024

602/380 litre

407/650/1504

355 kWh

+10°C to +40°C R 290

60 dB(A)

220 - 240V~ / 50 Hz 4.0 A

220 W 305 kJ/h forced-air

automatic -2°C to +15°C

400 × 600 mm (400 mm wide)

Chrome-nickel steel (1.4301 / AISI 304) / stainless steel Chrome-nickel steel (1.4301 / AISI 304)

Chrome-nickel steel (1.4301 / AISI 304)

2.4" touch & swipe colour display

external digital visual and audible

LED lighting column, left WiFi/LAN

Chrome-nickel steel trayslides, L-shaped (1.4301 / AISI 304)

60 kg 115-175 mm

full-length integrated handle mechanical

right, reversible on site

146/128 kg BRPvg 6501

7745102

7745100 9597828 9597617

9596984 9597778 854 / 700 litre 787/1017/2115 607/800/1504

 $\langle \mathbf{A} \rangle$

1209 kWh

+10°C to +40°C

R 290 60 dB(A)

220 - 240V~/50 Hz

4.0 A 610 W

1110 kJ/h forced-air

automatic -9°C to -35°C

600 × 800 mm (600 mm wide)

Chrome-nickel steel (1.4301 / AISI 304) / stainless steel

Chrome-nickel steel (1.4301 / AISI 304) Chrome-nickel steel (1.4301 / AISI 304)

2.4" touch & swipe colour display external digital

visual and audible LED lighting column, left

WiFi/LAN

Chrome-nickel steel trayslides, L-shaped (1.4301 / AISI 304) 60 kg

115-175 mm full-length integrated handle

mechanical

right, reversible on site 165/147 kg

BFPvg 8401

9597778

7745106 7745104 9597828 9597617 9596984 BFPSvh 6501

Perfection Available from the Q3/2024 602/380 litre

697/867/2115 407/650/1504 $\langle B |$

1150 kWh

+10°C to +40°C R 290

60 dB(A) 220 - 240V~ / 50 Hz 4.0 A

610 W 975 kJ/h forced-air

automatic -9°C to -35°C 400 × 600 mm (400 mm wide)

Chrome-nickel steel (1.4301 / AISI 304) / stainless steel Chrome-nickel steel (1.4301 / AISI 304)

Chrome-nickel steel (1.4301 / AISI 304) 2.4" touch & swipe colour display external digital

visual and audible LED lighting column, left WiFi/LAN

Chrome-nickel steel trayslides, L-shaped (1.4301 / AISI 304) 60 kg

115-175 mm full-length integrated handle mechanical

right, reversible on site 156/137 kg

BFPvg 6501

7745102 7745100 9597828 9597617 9596984 9597778

1 As per EU Regulation 2015/1094-IV.

Also available in white as (Performance series)

Gross / net capacity

Energy efficiency class 1

Exterior dimensions in mm (w/d/h)

Interior dimensions in mm (w/d/h)

Energy consumption in 365 days

Climate class (energy directive)

Climate class (safety standard)

Ambient temperature range ²

Refrigerant

Sound power level

Voltage / frequency

Rated consumption watts

Connection rating

Heat output

Defrost

Cooling system

Temperature range

External cabinet finish

Internal liner material

Temperature display

Fault: warning signal

Adjustable shelves

Height of adjustable feet

Bakery standard

Door material

Type of control

Interior light

Shelf material

Shelf loading

Type of lock

Door hinges

Accessories

Self-closing door

Gross / net weight

L-shaped trayslide, right

L-shaped trayslides, left

Side-by-Side set in grey

Castors Ø 100 mm

Foot pedal opener

Flour-dust filter

Handle

Interface

Temperature class (energy directive)

The advantages at a glance

Clear appliance information

All appliance information such as the model designation or serial and service number can be read off the display. That saves you time looking or even clearing the interior to find the label.

LED ceiling lighting

Even in a dark environment, the LED ceiling lighting provides good illumination of the interior. This not only saves time looking for what you want, but above all, cuts energy costs.

Temperature range +1 °C/+15 °C

Liebherr appliances for bakeries and the catering industry have an impressively stable temperature range between +1 °C and +15 °C – ensuring fresh and delicious food for even longer.



Self-closing door

To make loading, unloading and cleaning easier, the appliance door stays open if opened by more than 90°. If the opening angle is less than 90°, it closes automatically.

Temperature stability meets the requirements of DIN EN 16825:2015

Liebherr refrigerators have an impressively stable temperature ranging between -1°C and 5°C. This not only maintains the storage climate, but also the value of your goods and ingredients.

Food-safe interior

All materials used in Liebherr appliances for bakeries and the catering industry are food-safe and thus ideally suitable for storing unpackaged foods.

Power failure info

The power failure info reports when the appliance was temporarily without power and what the maximum temperature was during this time. This allows you to better assess the potential loss of quality.

Interchangeable door hinge The door hinge comes fitted on the

The door hinge comes fitted on the right side but can easily be changed to the left without any additional parts. This allows you maximum freedom when choosing your installation location.



Mechanical lock

All professional Liebherr appliances for bakeries and the catering industry are equipped with a mechanical lock with two keys. This way you can be sure that no unauthorised persons can access your stored goods.

Ergonomic slimline door handle

The door handle is designed for frequent use. It is ergonomic and easy to grip with either hand, and it is very easy to clean.

Replaceable door seal

Save time and money: Liebherr's plug-in door seals can be easily replaced. If a seal is damaged, you can replace it yourself without needing any tools at all.



SmartFrost greatly reduces the frost build-up in the interior and on the stored food. Defrosting is required less often because the foam-insulated evaporator ensures even and energy efficient cooling.



Suitable for Euronorm baking trays

The perfect fit: Euronorm baking trays can be perfectly placed onto the robust L-shaped shelf rails and easily removed again. After all, every Liebherr bakery appliance has been explicitly designed to use standardised baking trays.



Liebherr UI & Connectivity Ready

Convenience at your fingertips: Read out the appliance status from the control panel integrated flush in the door without needing to open it. The menu guidance is self-explanatory and controlled by three touch buttons. The retrofittable WiFi/LAN interface connects appliances to external systems.



Humidity Control

The perfect climate conditions can only be created with the correct combination of temperature and humidity. HumidityControl allows you to adjust the humidity to your needs. For an optimal storage climate and the opportunity to enjoy that freshness for even longer.

BRFvg 5511 Performance

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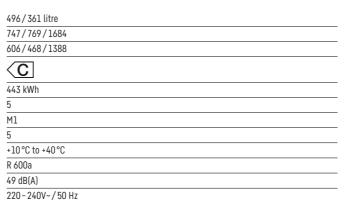


BRFvg 5511

	Performance
Gross / net capacity	533 / 360 litre
Exterior dimensions in mm (w/d/h)	747/769/1684
nterior dimensions in mm (w/d/h)	606/468/1371
Energy efficiency class ¹	D
Energy consumption in 365 days	881 kWh
Climate class (energy directive)	4
Temperature class (energy directive)	M1
Climate class (safety standard)	5
Ambient temperature range ²	+10°C to +40°C
Refrigerant	R 600a
Sound power level	49 dB(A)
/oltage / frequency	220 - 240V~/50 Hz
Connection rating	2.0 A
Rated consumption watts	250 W
Heat output	504 kJ/h
Cooling system	forced-air
Defrost	automatic
Temperature range	+1 °C to +15 °C
Bakery standard	600 × 400 mm (600 mm wide)
External cabinet finish	steel/white
Ooor material	glass door
nternal liner material	commercial grade moulded polystyrol
Type of control	monochrome display, touch buttons
Femperature display	external digital
Fault: warning signal	visual and audible
nterior light	LED ceiling lighting, separate connection and dimmable
nterface	WiFi/LAN (optional)
Shelf material	Chrome-nickel steel trayslides, L-shaped (1.4301 / AISI 304)
Shelf loading	60 kg
Handle	aluminium handle
Type of lock	mechanical
Self-closing door	yes
Door hinges	right, reversible on site
Gross / net weight	103/96 kg
Accessories	
-shaped trayslide, right	9006231
-shaped trayslides, left	9006229
Castors Ø 80 mm	9086926
Castors Ø 100 mm	9080023
Adjustable feet, 90 - 120 mm	9080022
Adjustable feet, 150 - 180 mm	9086924
Additional lock barrels (up to 5)	on request
Side-by-Side set in white	9017739



BRFvg 5501 Performance



steel/white steel commercial grade moulded polystyrol

600 × 400 mm (600 mm wide)

monochrome display, touch buttons external digital visual and audible

WiFi/LAN (optional)

Chrome-nickel steel trayslides, L-shaped (1.4301 / AISI 304)

60 kg

2.0 A 230 W 196 kJ/h forced-air automatic +1°C to +15°C

aluminium handle mechanical

right, reversible on site

86 / 79 kg

9017739





BFFsg 5501

496 / 402 litre 747 / 769 / 1683 606 / 468 / 1388 1241 kWh 7 L1 5 +10 °C to +40 °C R 290 49 dB(A) 220 - 240V~ / 50 Hz 2.0 A 260 W 767 kJ/h static manual -9 °C to -26 °C 600 × 400 mm (600 mm steel / white steel commercial grade mould monochrome display, touexternal digital visual and audible WiFi/LAN (optional) Chrome-nickel steel tray 60 kg	
606/468/1388 1241 kWh 7 L1 5 +10 °C to +40 °C R 290 49 dB(A) 220-240V~/50 Hz 2.0 A 260 W 767 kJ/h static manual -9 °C to -26 °C 600 × 400 mm (600 mm steel/white steel commercial grade mould monochrome display, tou external digital visual and audible WiFi/LAN (optional) Chrome-nickel steel tray	
1241 kWh 7 L1 5 +10°C to +40°C R 290 49 dB(A) 220-240V~/50 Hz 2.0 A 260 W 767 kJ/h static manual -9°C to -26°C 600 × 400 mm (600 mm steel/white steel commercial grade mould monochrome display, tou external digital visual and audible WiFi/LAN (optional) Chrome-nickel steel tray	
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2.0 A 260 W 767 kJ/h static manual -9 °C to -26 °C 600 × 400 mm (600 mm steel/white steel commercial grade mould monochrome display, tou external digital visual and audible WiFi/LAN (optional) Chrome-nickel steel tray	
260 W 767 kJ/h static manual -9 °C to -26 °C 600 × 400 mm (600 mm steel / white steel commercial grade mould monochrome display, tou external digital visual and audible WiFi/LAN (optional) Chrome-nickel steel tray	
767 kJ/h static manual -9°C to -26°C 600 × 400 mm (600 mm steel/white steel commercial grade mould monochrome display, tou external digital visual and audible WiFi/LAN (optional) Chrome-nickel steel tray	
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external digital visual and audible WiFi/LAN (optional) Chrome-nickel steel tray	
visual and audible WiFi/LAN (optional) Chrome-nickel steel tray	ch buttons
WiFi/LAN (optional) Chrome-nickel steel tray	
Chrome-nickel steel tray	
40 kg	slides, L-shaped (1.4301 / AISI 304)
aluminium handle	
mechanical	
yes	
right, reversible on site	
94/88 kg	

9006229

9086926

9080023

9080022

9086924

on request

9017739

Accessories

Refrigerators and freezers for bakery trays with dynamic cooling, with stainless steel interior and exterior



L-shaped trayslides
Additional L-shaped trayslides
(60 cm x 40 cm) are available.



Castors Ø 100 mm

The sturdy castors facilitate transport and allow quick cleaning underneath and behind the appliance. A total of four castors including mounting accessories are supplied. Two of the castors also have a locking brake.



Foot pedal opener
If you don't have a hand free, you
can conveniently open the door with
the foot pedal opener available as
an accessory.

Refrigerators and freezers for bakery trays with plastic inner liner



L-shaped trayslides
Additional L-shaped trayslides
(60 cm x 40 cm) are available.



Castors Ø 80 mm

The sturdy castors (Ø 100 / 80 mm) facilitate transport and allow quick cleaning underneath and behind the appliance. A total of four castors including mounting accessories are supplied. Two of the castors also have a locking brake.

Castors Ø 100 mm/



150 – 180 mm

The height-adjustable feet create the necessary clearance for easy cleaning under the appliance. With an individually adjustable height of 150 to 180 mm, they perfectly compensate any unevenness on the floor.

Height-adjustable feet,



Flour-dust filter

The flour-dust filter protects refrigeration components from dust deposits, for example caused by floured dough, thus avoiding potentially costly service calls. After installation, the integrated metal filter mat can be removed and cleaned without any tools. Can be cleaned in a dishwasher at 50°C.



Side-by-Side set

The Side-by-Side set is easy to fit and enables the convenient use of two or more appliances next to one another and also allows their arrangement in a visually appealing manner. Furthermore, the Side-by-Side set prevents condensation and ice formation between two appliances which, without the Side-by-Side set, would otherwise be positioned next to one another.



Height-adjustable feet, 90-120 mm

The height-adjustable feet create the necessary clearance for easy cleaning under the appliance. With an individually adjustable height of 90 to 120 mm, they perfectly compensate any unevenness on the floor.



Side-by-Side set

Using the Side-by-Side set, two appliances can be placed next to each other. The required gap between the appliances is maintained, and they are neatly connected by the cover strip. This ensures tidy installation and avoids any condensation or water between the appliances.



Special locking

To protect the stored products from unwanted access, up to 5 additional special locks are available as accessories for the refrigerators and freezers. This way, different locks can be installed on several appliances to so that only the people responsible for a particular appliance have access to it.



Beverage coolers by Liebherr – quench your thirst for more.

Cool beverages are always in fashion. It is therefore all the more important not only to cool them perfectly but also to place them in the best light. The beverage coolers by Liebherr are specially designed for this. Large glass fronts and room-filling LED lighting give your bottles and cans the perfect setting and whet the appetite for refreshment. Easily height-adjustable and versatile grid shelves allow you to use every centimetre of the appliance.

Brands and goods can be presented effectively by individual branding and design options. The high energy efficiency and extreme longevity of the appliance and their individual components pay off permanently in the overall operating costs. A further plus for sustainability: the use of environmentally friendly refrigerants.

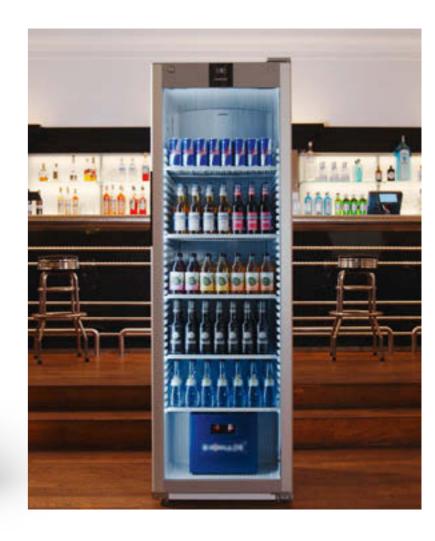
Increase the awareness of your brand.

Whether it is in your individually designed brand look or with special features: Liebherr appliances fulfil virtually every requirement. The broad selection of models and a versatile accessory range make it easy to find the ideal solution for every purpose.

Direct digital printing: How to inspire customers with your brands.

A wide range of possibilities: Direct digital printing allows your advertising message or motif to be printed directly onto the housing. It enables you to expertly draw attention to your company or your brands, whether in the form of a realistic photographic representation of the product, an artistic motif or a perfectly presented company logo. We can also produce in small quantities — completely custom-made. We use the CMYK colour model, the currently standard system for digital four-colour printing.











Closed rear wall

The closed rear wall which is available as an option (depending on the version) makes the appliance ideal for freestanding use. It blends in more harmoniously with its surroundings when installed, and also gives you the option of placing advertising messages across the entire surface of the appliance.

360° presentation

Thanks to the 360° design options, you can communicate creative and effective messages over the entire surface of the appliance, whether with a photo-realistic representation of your product, an artistic motif or a perfectly presented company logo.

Benefits at a glance:

- Visual refinement of the appliances using colour brilliance,
 high resolution, depth of field and three-dimensional rendition
- Individual and flexible design for effective advertisin messages
- Increase brand awareness and increase turnov
- 180° branding: The design is printed directly onto the surface with an exact fit and over the entire surface, and is guided over the edges of the appliance
- Easy to clean, and resistant to both scratches and UV light
- Available in small quantitie
- Resilient branding: neither accidental nor intentional removal is possible
- To protect the design: The appliance is delivered with fo

82 83

Putting your branding in the right light



Glass door branding

The design of the glass door can be customised using adhesive labels. These are also available as "non-permanent" labels which can be easily removed at any time, leaving no residue. Alternatively, the screen printing process offers the possibility of applying the motif to the inside of the glass – between two panes of glass. This not only ensures that the print is durable, but also guarantees that finely detailed motifs are implemented correctly and that high quality is maintained for larger quantities.



LED lighting integrated into the glass door

An individual motif can be engraved into the glass door and then illuminated. Only the motif is illuminated, which makes it particularly stand out. The engraving is located between the two insulated glass panes (available with the FKv 50 and FKv 30).



Individual colour scheme

Design your appliance as you like!
The exceptional branding options of direct digital printing allow us to individually customise appliances at the factory in the style specified by the customer.



PVC label

This widely used technique involves applying the desired subject onto a suitable adhesive label (mostly PVC film), depending on the number of pieces and motif. This is fitted accurately onto the foamed chest or fridge housing.







Lenticular methods

3D effect

3D branding

3D branding gives an appliance an extraordinarily attractive appearance and gives creative imagery brand new possibilities. High quality adhesive labels can be printed in 3D using a special method called lenticular printing. We also use different levels and layers of printing on the glazing, which, combined with the right backlighting, produce a 3D effect. This makes every appliance an eye-catcher in its own right and activates the impulse to buy.



84 85

Refrigerators



Premium/PremiumPlus



Performance series



Perfection series

Environment	al conditions
Temperature	stability
 Storage safe	ty
Features	

Premium/PremiumPlus	Performance series	Perfection series
FKv/FKUv/FKDv	MRFvc/MRFvd/MRFec	MRFvg
CC2	Appliances with foamed door: CC3	Appliances with foamed door: CC3
	Appliances with glass door: CC2	Appliances with glass door: CC2
EN 16902	EN 16902	EN 16902
+1 °C to +15 °C/+2 °C to +12 °C	+2 °C to +9 °C/+1 °C to +15 °C	-2 °C to +15 °C
Class K4	Class K4	Class K4
		Visual and audible alarms
Self-closing door (except FKDv 4211 and FKv)	Self-closing door < 90°	Self-closing door < 90°
Mechanical lock (except FKDv 4513)	Mechanical lock (except MRFec models)	
Analogue thermometer/digital thermometer/ electric control with 7-segment display	Analogue thermometer/digital thermometer	Monochrome display, touch buttons
Analogue control	Analogue control	Commercial grade moulded polystyrol
		Energy management system
	Castors/adjustable feet as accessory	Castors/adjustable feet as accessory
Glass door appliances: LED lighting	Glass door appliances: LED lighting	Glass door appliances: double-sided vertical LED lighting
	MRFvd appliances with foamed door: LED ceiling lighting	Appliances with foamed door: LED ceiling lighting
Bar handle	Recessed grip	Recessed grip
SuperEfficient	SuperEfficient	SuperEfficient
EU directive 2019/2018 – bottle cooler	EU directive 2019/2018 – bottle cooler	EU directive 2019/2018 – bottle cooler
Safety machinery directive – EN 60335	Safety machinery directive - EN 60335	Safety machinery directive – EN 60335

The advantages at a glance

Dynamic cooling system

The dynamic cooling system (with fan) cools freshly stored beverages within a very short amount of time to the optimal drinking temperature and ensures a constant temperature in the interior.

Deep drawn plastic inner liner

The deep drawn plastic inner liner is odour-neutral, very sturdy, long-lasting and offers perfect hygiene due to large, easy to clean corner radii.

Housing made of powder-coated steel sheet

The housing made of powder-coated steel sheet is designed without gaps and therefore extremely robust, impact-resistant and easy to clean. The high drawn side walls can be individually designed according to customer wishes and used for branding purposes.

RoHS and WEEE conformity

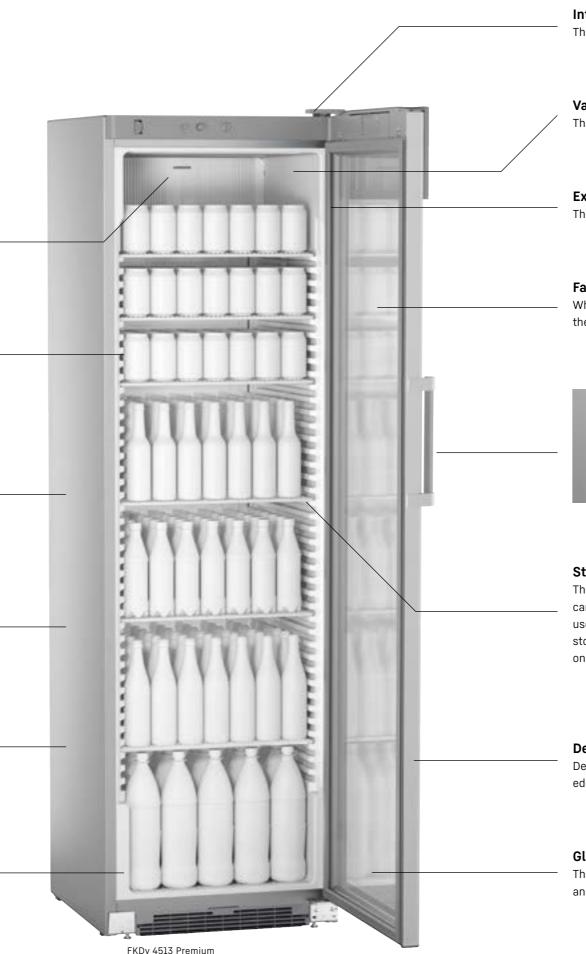
RoHS and WEEE conformity due to the use of environmentally friendly materials in combination with optimal recyclability.

PFC-free coolant

The natural and PFC-free refrigerant R 600a is environmentally friendly and, in combination with powerful compressors, very energy efficient.

Highly dampening insulation

The highly dampening insulation reduces the energy consumption and ensures a constant temperature in the interior.



Interchangeable door hinge

The interchangeable door hinge enables adjustment to an installation location.

Variable temperature range

The variable temperature zone enables individual temperature control.

Exchangeable magnetic seal

The doors are designed with an easily exchangeable magnetic seal.

Fan stop function

When the door is opened, the automatic fan stop function minimises the outflow of cold air.



Robust handle

The robust handle enables fast access and guarantees stability even during frequent door openings.

Stable grid shelves with pull-out stop

The stable grid shelves are easy to adjust and make the interior highly variable. It can be adjusted to different sizes of containers or bottles to ensure best possible use. The pull-out stop in the middle of the grid shelves ensures your products are stored safely. It is not possible to accidentally pull them out. The strengthening bar on the grid shelf also protects the goods and marks where the goods are placed.

Design and functionality

Design and functionality combined in a cool way: The HardLine design with contour edges on the sides fulfils the highest expectations in terms of elegance.

Glass door

The insulating glass door offers a perfect view, ensures optimal energy efficiency and contributes to effective goods presentation.

verages

Quality right down to the smallest detail

Display fridges by Liebherr offer ideal prerequisites for an effective and sales-promoting goods presentation. From the LED display to the switchable LED interior light and the variable interior, these applications offer several possibilities to present your stored products perfectly. The display can be individually designed by attractive branding variants. Height-adjustable grids enable easy adaptation to different bottle and container sizes. The dynamic cooling system contributes to the fast cooling – and therefore to quick saleability.



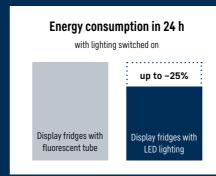


Attractive illuminated display

Liebherr offers attractive possibilities to draw attention to appliances, goods and your brand. Depending on needs, the display field can be adapted by the customer. Four individual display variants support you in this:

The transparent LightGuideDisplay installed on the inside of the door (FKDv 4523) can be partially illuminated. This enables a clear view of the products while drawing attention to your brand.

The LightGuide display (FKDv 4513) attached to the outside of the door and illuminated over the entire surface puts your brand centre stage and draws attention to it. No separate mains supply is necessary for the lighting.



Best energy efficiency, low operating costs

All display fridges are equipped with innovative LED lighting. When the lighting is switched on, the highly efficient LED lighting reduces the overall energy consumption by 13 to 25 percent compared with comparable models with fluorescent tubes. The operating costs are considerably reduced – and the higher purchasing price of display fridges with LED lighting pays off within a very short time.



Special equipment as a customer variant: EMS control panel

The EMS system installed as standard in the model FKDv 4523 (available as special equipment in other display fridges) is the convenient technology for more energy efficiency. The control system detects door opening cycles, for example, to which the cooling technology reacts by providing needs-based cooling. In combination with a light switch-off, this leads to considerable energy savings.



Optimised facing

The raised insulating glass door enables a clear view inside the appliance and an optimal goods presentation. In addition, there is considerably more available volume. The special glass ensures good insulation and supports low energy consumption (FKDv 4503/4513/4523).





The door sticker attached to the interior of the door (FKDv 4503) is impressively displayed by the ceiling lighting.

The LED-backlit display (FKDv 4203/4211/4213) draws attention to your brand.







LED interior light

The separately switchable LED interior lighting is energy efficient and puts products centre stage for optimal goods presentation.

An overview of our variants:

The LED strip lighting on both sides optimally shows off the goods by means of light accents from two sides. The interior illumination underscores the exclusiveness of your products (FKDv 4523).

The LED strip lighting on one side enables a perfect goods presentation (FKDv 4211/4213/4503/4513).

The space-saving integrated LED ceiling lighting provides an accentuated illumination of the interior from above (FKDv 4203/4503).



FKDv 4523 PremiumPlus

441/422 litre

600/696/2027

456/516/1804

+10°C to +40°C

220 - 240V~/50 Hz

forced-air / automatic

moulded polystyrol (silver)

LED light column both sides,

6/wire shelves plastic-coated

heavy-duty aluminium handle

7113221/7113235/7113308

7113243/7113239/7113312

right, reversible on site

LED 7-segment display with buttons

+2°C to +12°C

internal digital

304/7

608/7

45 kg

mechanical

93/85.6 kg

7114000

9029023

7435208

9007659

9007045

7790671

7790761

9902462

separate connection

steel/black

glass door

Dâ

687 kWh

CC2

K4

R 600a

1.5 A

52 dB(A)

742 kJ/h

Gross / net capacity Exterior dimensions in mm (w/d/h) Interior dimensions in mm (w/d/h)

Energy efficiency class 1 Energy consumption in 365 days ² Climate class (energy directive)

Temperature class (energy directive) Climate class (safety standard)

Ambient temperature range ³ Refrigerant

Sound power level Voltage / frequency

Connection rating Heat output

Cooling system / Defrost Temperature range

External cabinet finish Door material

Internal liner material Type of control

Temperature display

Interior light

Adjustable shelves / Shelf material Loading capacity 0.5L PET / facings 0.5L PET Loading capacity 0.33L can / facings 0.33L can Shelf loading Handle Type of lock Self-closing door Door hinges

Accessories

Gross / net weight Also available in black as

Grid shelf in grey / black / white Base grid in grey / black / white Wooden grid Perforated metal shelf in grey Flexible scanner rail for shelves

Gravity feed shelf on telescopic runners Gravity feed shelf without runners

Protection bracket Castors for the protection bracket

Lock / Additional lock barrel Side-by-Side set



FKDv 4523 ver. 875 PremiumPlus

441/422 litre 600/696/2027 456/516/1804

680 kWh CC2 +10°C to +40°C R 600a 52 dB(A) 220 - 240V~/50 Hz

1.5 A 742 kJ/h forced-air / automatic +2°C to +12°C steel/black glass door moulded polystyrol (silver) rotary control internal analogue

LED light column both sides, separate connection 6/wire shelves plastic-coated 304/7 608/7 45 kg heavy-duty aluminium handle mechanical

right, reversible on site

92/88 kg



FKDv 4513 Premium

441/422 litre 600/696/2027 456/516/1804

580 kWh CC2

K4 +10°C to +40°C R 600a 52 dB(A) 220 - 240V~ / 50 Hz 1.5 A 742 kJ/h forced-air/automatic +2°C to +12°C steel/grey alass door commercial grade moulded polystyrol

internal analogue LED strip lighting, right, separate connection 6 / wire shelves plastic-coated 304/7 608/7

rotary control

92/86 kg

45 kg heavy-duty aluminium handle mechanically retrofittable right, reversible on site



FKDv 4503

Premium

441/422 litre 600/694/2027 456/440/1800

614 kWh CC2 K4

+10°C to +40°C R 600a 52 dB(A)

220 - 240V~/50 Hz 1.5 A

742 kJ/h forced-air/automatic +2°C to +12°C steel/grey

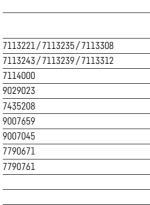
glass door commercial grade moulded polystyrol rotary control

internal analogue LED ceiling- and vertical lighting

6 / wire shelves plastic-coated 304/7 608/7

45 kg heavy-duty aluminium handle mechanical yes

right, reversible on site 91/86 kg





FKDv 4213 Comfort

403/385 litre 600/687/2010 456/516/1660

547 kWh CC2 K4

+10°C to +40°C R 600a 52 dB(A)

220 - 240V~ / 50 Hz 1.5 A 634 kJ/h forced-air/automatic +2°C to +12°C steel/white glass door

commercial grade moulded polystyrol rotary control internal analoque LED strip lighting, right, separate connection

5/wire shelves plastic-coated 256/7 512/7 45 kg ergonomic slimline handle

mechanical right, reversible on site 85/79 kg

FKDv 4213 version 744



FKDv 4211

Comfort

387 / 385 litre 600/687/2010 456/516/1660

472 kWh CC2 K4 +10°C to +40°C

R 600a 52 dB(A) 220 - 240V~ / 50 Hz

1.5 A 488 kJ/h forced-air/automatic +2°C to +12°C

steel/white steel

256/7

commercial grade moulded polystyrol rotary control internal analogue

LED strip lighting, right, separate connection 5/wire shelves plastic-coated

512/7 45 kg ergonomic slimline handle mechanical

right, reversible on site 73/68 kg

7114000

9029023

7435208

9007659

9007045

7790603

7790761

on request

9902275

7113221/7113235/7113308 7113243/7113239/7113312



FKDv 4203

Comfort

403/385 litre 600/687/2010 456/516/1660

527 kWh CC2 K4 +10°C to +40°C R 600a 52 dB(A) 220 - 240V~/50 Hz 1.5 A 634 kJ/h forced-air/automatic +2°C to +12°C steel/white glass door commercial grade moulded polystyrol rotary control internal analogue

LED ceiling light strip with separate switch

5/wire shelves plastic-coated 256/7 512/7 45 kg ergonomic slimline handle mechanical right, reversible on site 85/78 kg

1 As per EU Regulation 2019/2018.

2 Measured as per FN 16902:2016. 3 Indicates the ambient temperature at which the appliance can be safely operated.

The advantages at a glance



Electronic control.

The electronic controls integrated flush in the door give you the precise interior temperature. Read the set temperature easily and accurately on the temperature display – without battery change.

Dynamic cooling system

The dynamic cooling system with fan rapidly cools the goods and ensures an almost constant temperature distribution in the interior.



LED light columns

The LED lighting columns are attached on the sides and dimmable. They illuminate the upper and lower area of the interior in a pleasant light.

Seamless inner liner

The smooth, seamless interior container with large corner radii is particular easy to clean. This prevents odours building up in the interior.

Closed rear wall

The optional, closed rear wall means that the appliance can stand freely in the room – perfect for 360° branding.

Individual design

You can design the housing individually according to your requirements. It is robust, impact-resistant and easy to clean.

Adjustable feet and wheels

The adjustable feet and wheels can be fitted quickly for transportation. They also allow the floor below the appliances to be cleaned in a convenient and easy manner.



The refrigerant R 600a

Natural and efficient: The refrigerant R 600a in conjunction with highly efficient compressors has an extremely high performance level and is also future-proof thanks to its low potential for greenhouse gas emissions.

Electronic lock

The electronic lock can be opened and closed with the remote control. This unit works with several appliances.

Door hinges

The interchangeable door hinge allows you fill or empty your appliance in any place.

Enhanced temperature range

The optimum temperature can be set for every type of beverage thanks to the expanded temperature range from -2 $^{\circ}$ C to +15 $^{\circ}$ C.

Eco mode

Optimum energy efficiency. The Eco mode significantly reduces power consumption and thus helps to keep your electricity costs low.

Recessed grip

The recessed grip enables you to open and close the door in a very comfortable manner. Nothing protrudes. A huge advantage when space is at a premium.

Grid shelves with pull-out stop

The grid shelves are height-adjustable with a great load capacity. The pull-out stop enhances safety as it prevents units being pulled out inadvertently.

Single-pane safety glass

The hardened single-pane safety glass doors are highly shatter-resistant. The sparing use of aluminium profiles in the frame means that the presentation area is particularly large.

Pluggable door seals

Save time and money. You can replace the plug-in door gaskets yourself quickly and easily. No tools or technician's appointment required.

Door closed from <90°

The door closes from an angle of <90° fully automatically and prevents cold air from escaping. The door stays open at an angle of more than 90° so that you can empty and fill the appliance conveniently.

Beverages sell in greater numbers if they not only taste good but also look good. With its high-quality design and the classy LED interior lighting, the new Liebherr bottle cooler will whet appetites for refreshment. It also has impressively efficient and environmentally friendly cooling technology with low energy costs. The single-pane safety glass doors enable your customers to see the goods clearly and are also very shatter-proof. Height-adjustable grid shelves enable you to place goods exactly where your customers can see them best.

Quality right down to the smallest detail



Remote security

You can operate the electronic door lock conveniently via remote control. For example, from the cash desk to open an appliance and then close it again securely. You can save a lot of time in this way as this works for several appliances simultaneously. In the event of an emergency, you can of course still open the door directly on the appliance.



A visible sales booster

Drinks in, spotlight on: two vertical lighting columns pleasantly illuminate the appliance interior. This gives your customers an optimum view of the goods and whets their appetite for your products.



Smart networking

Connected with maximum security:
SmartMonitoring from Liebherr
continuously documents the temperature
in your appliance and sends alarms in
the event of any deviations from the
settings. The digital monitoring solution
can be used as an option and can also be
retrofitted to older appliances.



Save resources and money

Eco mode reduces energy consumption and lowers costs. To achieve this, the appliance increases the temperature during periods when it is not in use, for example at night. You can choose between two levels: In Eco mode, the light in the fridge remains switched on; it is switched off in EcoPlus mode.



Convenience at your fingertips

Read out the appliance status from the user interface integrated flush in the door without needing to open it. The menu guidance is self-explanatory and is controlled by three touch buttons. The optional LAN/WLAN interface also enables you to connect your cooling appliance with your SmartMonitoring solution.



Self-closing door

An appliance door that simplifies your work processes and that closes automatically from an opening angle of up to 90°, thereby preventing the fridge or freezer from being left open inadvertently. This keeps the interior temperature stable and the quality of the stored goods is maintained. The door remains open from an angle of 90° and you can empty or fill the appliance conveniently.

Fridges with dynamic cooling

Beverages



MRFvg 4011 Perfection

400 / 286 litre

597/654/1884

475/423/1659

+10°C to +40°C

220 - 240V~ / 50 Hz

forced-air/automatic

moulded polystyrol (silver)

LED light column both sides, separate connection and

recessed grip / electronic, with remote control

-2°C to +15°C

visual and audible

WiFi/LAN (optional)

5 / wire shelves plastic-coated

yes/right, reversible on site

steel/black

alass door

dimmable

253/7

506/7

45 kg

86/80 kg

433 kWh

CC2

R 600a

2.0 A

50 dB(A)

346 kJ/h

Gross / net capacity Exterior dimensions in mm (w/d/h) Interior dimensions in mm (w/d/h)

Fridges with dynamic cooling

Energy efficiency class 1 Energy consumption in 365 days ³

Climate class (energy directive) Temperature class (energy directive)

Climate class (safety standard)

Ambient temperature range 3

Refrigerant

Sound power level

Voltage / frequency Connection rating

Heat output

Cooling system / Defrost

Temperature range

External cabinet finish

Door material

Internal liner material

Type of control / Temperature display

Fault: warning signal

Interior light Interface

Adjustable shelves / Shelf material

Loading capacity 0.5L PET / facings 0.5L PET

Loading capacity 0.33L can / facings 0.33L can

Shelf loading

Handle / Type of lock

Self-closing door / Door hinges

Gross / net weight

Also available as

Accessories

Grid shelf in grey / black / white Base grid in grey / black / white

Gravity feed shelf: telescopic / fixed

Flexible scanner rail for shelves

Wooden grid

Perforated metal shelf in grey

Digital input for electronic lock

Remote control

98

Optional castor set

Set of adjustable legs

Protection bracket / Castors for the protection bracket

Side-by-Side set in grey / black / white



MRFvg 3511

Perfection

347/250 litre 597/654/1684 475/423/1459



390 kWh

CC2

K4

+10°C to +40°C

R 600a 50 dB(A)

220 - 240V~ / 50 Hz

2.0 A

323 kJ/h

forced-air / automatic -2°C to +15°C

steel/black

alass door

moulded polystyrol (silver)

monochrome display, touch buttons / external digital monochrome display, touch buttons / external digital

visual and audible

LED light column both sides, separate connection and

dimmable WiFi/LAN (optional)

4/wire shelves plastic-coated

207/7 414/7

45 kg

recessed grip / electronic, with remote control

yes / right, reversible on site

78/73 kg

9007659/9007045

7435208

7114000

MRFvg 3511 version 003 Half Reload

7113221/7113235/7113308

7113243/7113239/7113312

7113221/7113235/7113308 7113243/7113239/7113312

MRFvg 4011 version 003 Half Reload

9007659/9007045 7435208

7114000 9029023

9086958 6123395

7790512/7790761 9006973/9017744/9006786





Exterior dimensions in mm (w/d/h)Interior dimensions in mm (w/d/h)

Energy efficiency class

Energy consumption in 365 days ³

Climate class (energy directive)

Temperature class (energy directive)

Climate class (safety standard)

Ambient temperature range

Refrigerant

Sound power level

Voltage / frequency

Connection rating

Heat output

Cooling system / Defrost

Temperature range

External cabinet finish

Door material Internal liner material

Type of control / Temperature display

Fault: warning signal

Interior light

Interface

Adjustable shelves / Shelf material

Loading capacity 0.5L PET / facings 0.5L PET

Loading capacity 0.33L can / facings 0.33L can

Shelf loading Handle

Type of lock

Self-closing door / Door hinges

Gross / net weight

Accessories

Grid shelf in grey / black / white Base grid in grey / black / white

Gravity feed shelf: telescopic / fixed Flexible scanner rail for shelves

Wooden grid

Perforated metal shelf in grey Digital input for electronic lock

Remote control Optional castor set

Set of adjustable legs Protection bracket

Castors for the protection bracket

Side-by-Side set in grey / black / white

2 Measured as per EN 16902:2016. 3 Indicates the ambient temperature at which the appliance can be safely operated.



Perfection

327 / 250 litre

597/654/1684

475/423/1459

+10°C to +40°C

220 - 240V~ / 50 Hz

forced-air/automatic

moulded polystyrol (silver)

4/wire shelves plastic-coated

monochrome display, touch buttons / external digital

LED ceiling lighting, separate connection and dimmable

-2°C to +15°C

visual and audible

WiFi/LAN (optional)

steel/black

steel

207/7

414/7

45 kg

recessed grip

352 kWh

CC3

R 600a

50 dB(A)

2.0 A

323 kJ/h

K4

Perfection

MRFvg 4001

377 / 286 litre 597/654/1884 475/423/1659

374 kWh CC3

+10°C to +40°C

R 600a

50 dB(A) 220 - 240V~ / 50 Hz

2.0 A

346 kJ/h forced-air / automatic

-2°C to +15°C

steel/black

moulded polystyrol (silver)

monochrome display, touch buttons / external digital visual and audible

LED ceiling lighting, separate connection and dimmable

WiFi/LAN (optional)

5/wire shelves plastic-coated 253/7

506/7

45 kg recessed grip

electronic, with remote control

yes/right, reversible on site

69/64 kg

7113221/7113235/7113308 7113243/7113239/7113312

9007659/9007045 7435208

7114000 9029023

9086958 6123395 9086926

9086924 7790512

7790761 9006973/9017744/9006786 electronic, with remote control yes / right, reversible on site 63/58 kg 7113221/7113235/7113308 7113243/7113239/7113312

9007659/9007045 7435208 7114000 9029023 9086958 6123395 9086926 9086924 7790505

7790761

9017742/9017743/9017739

Our high-quality standards apply even to the smallest details. Which is why we examine all components down to the last detail when producing our new Merchandising Coolers. And that benefits you in your daily use of the appliances. It means that as well as the optimised cooling system, the improved lighting, the sturdy grids or even the expanded glass surface in the door ensure energy efficient refrigeration, durability, ergonomic handling and that your products are well presented.

Quality right down to the smallest detail



Product presentation

Impressive staging: Now you have a better view of cold drinks because the larger glass surface of the door design displays the products to the customer to grab their attention. And in combination with the energy-saving LED lighting technology, which creates an optimally illuminated interior, it provides the perfect stage for bottles and containers — encouraging customers to reach for the products.



Dynamic cooling system

Efficient: The dynamic cooling system with fan rapidly cools the freshly stored products and ensures an almost constant temperature distribution in the interior. When the door is opened, the automatic fan stop function minimises the outflow of cold air and therefore helps to save energy.



Lighting

Recognisable: The new lighting system comprising an energy-saving LED ceiling light and vertical LED light column (also two light columns on the left and right as an option) means that the interior is optimally illuminated and you have the best possible view of your products.



Ergonomics

Very practical: The doors can be very easily opened using the ergonomic recessed grip. Using the height-adjustable storage shelves, you can easily adjust the interior to suit the size of the bottle or container. This invites customers to reach for the product and promotes sales. For ergonomic handling, the door also has a self-closing mechanism which supports energy-efficient operation.



Improved grid shelves

Corrosion-free grid shelves made of coated steel guarantee a secure hold, constant air circulation and good temperature stability. A pull-out stop prevents them from accidentally sliding out.



Self-closing door/recessed grip/ safety glass

To make loading, unloading and cleaning easier, the appliance door stays open if opened by more than 90°. If the opening angle is less than 90°, it closes automatically for safety. The tempered and shatter-proof safety glass ensures safety and stability.



Performance

569 / 432 litre

747/769/1684

625/536/1459

+10°C to +40°C

220 - 240V~/50 Hz

forced-air/automatic

commercial grade moulded polystyrol

rotary control with digital thermometer

vertical LED light strip recessed in left

+1°C to +15°C

external digital

wall with separate switch

4/wire shelves plastic-coated

steel/grey

alass door

354/9

708/9

recessed grip

mechanical

99/92 kg

right, reversible on site

60 kg

535 kWh

R 600a

50 dB(A)

2.0 A

CC2



MRFvd 4011 ver. 744

Performance 400 / 286 litre 597/654/1884 475/423/1659 566 kWh CC2 K4 +10°C to +40°C R 600a 50 dB(A)

220 - 240V~ / 50 Hz 2.0 A forced-air/automatic +1°C to +15°C steel/black glass door moulded polystyrol (silver) rotary control with digital thermometer external digital vertical LED light strip recessed in left wall with separate switch 5/wire shelves plastic-coated 253/7 506/7 45 kg recessed grip

right, reversible on site 85 / 79 kg MRFvd 4011 ver. 001 in grey MRFvd 4011 ver. 003 Half Reload 7113221/7113235/7113308 7113243/7113239/7113312 9007659/9007045 7435208 7114000 9029023 7790512 7790761



Performance

569/432 litre

747/769/1684

625/539/1459

internal analogue

97/90 kg

7435210

9086926

9086924

7790513

7790761

on request

536 kWh

CC2

K4





Performance

400/286 litre 597/654/1884 475/423/1659 566 kWh CC2 K4

Performance

+10°C to +40°C +10°C to +40°C R 600a R 600a 50 dB(A) 50 dB(A) 220 - 240V~ / 50 Hz 220 - 240V~/50 Hz 2.0 A 2.0 A forced-air/automatic forced-air/automatic +2°C to +9°C +2°C to +9°C steel/white steel/white glass door alass door commercial grade moulded polystyrol rotary control rotary control

4/wire shelves plastic-coated 354/9 708/9 60 kg recessed grip mechanical right, reversible on site

7113278/7113236/7113310

7113280/7113240/7113314

commercial grade moulded polystyrol internal analogue LED ceiling light strip with separate switch

7113221/7113235/7113308

7113243/7113239/7113312

9007659/9007045

7435208

7114000

9029023

7790512

7790761

on request

LED ceiling light strip with separate switch 5/wire shelves plastic-coated 253/7 207/7 506/7 414/7 45 kg 45 kg recessed grip recessed grip mechanical mechanical right, reversible on site 83/77 kg 75/70 kg

347 / 250 litre 597/654/1684 475/423/1459 538 kWh CC2 K4 +10°C to +40°C R 600a 50 dB(A) 220 - 240V~/50 Hz 2.0 A forced-air/automatic +2°C to +9°C steel/white glass door commercial grade moulded polystyrol rotary contro internal analogue LED ceiling light strip with separate switch

4/wire shelves plastic-coated right, reversible on site

7113221/7113235/7113308 7113243/7113239/7113312 9007659 / 9007045 7435208 7114000 9029023 9086926 9086924 7790505 7790761

on request

Accessories

Gross / net capacity

Energy efficiency class 1

Refrigerant

Sound power level

Voltage / frequency

Connection rating

Temperature range

Door material

Type of control

Interior light

Shelf loading

Type of lock

Door hinges

Self-closing door

Gross / net weight

Also available as

Handle

External cabinet finish

Internal liner material

Temperature display

Adjustable shelves / Shelf material

Loading capacity 0.5L PET / facings 0.5L PET

Loading capacity 0.33L can / facings 0.33L can

Cooling system / Defrost

Exterior dimensions in mm (w/d/h)

Interior dimensions in mm (w/d/h)

Energy consumption in 365 days a

Climate class (energy directive)

Climate class (safety standard) Ambient temperature range ³

Temperature class (energy directive)

Grid shelf in grey / black / white Base grid in grey / black / white Gravity feed shelf: telescopic / fixed Flexible scanner rail for shelves

Wooden grid Perforated metal shelf in grey

Optional castor set Set of adjustable legs

Protection bracket Castors for the protection bracket

Additional lock barrels

7113278/7113236/7113310 7113280/7113240/7113314 7435210

9086926

9086924 7790513 7790761

on request

on request

mechanical

7113221/7113235/7113308 7113243/7113239/7113312 9007659/9007045 7435208 7114000 9029023 9086926 9086924 7790505 7790761 on request

MRFvd 3511

Performance

347 / 250 litre

597/654/1684

475/423/1459

+10°C to +40°C

220 - 240V~/50 Hz

forced-air/automatic

commercial grade moulded polystyrol

rotary control with digital thermometer

vertical LED light strip recessed in left

MRFvd 3511 ver. 744 in black, silver interior

MRFvd 3511 ver. 003 Half Reload

+1°C to +15°C

external digital

207/7

414/7

45 kg

yes

recessed grip

mechanical

77 / 72 kg

wall with separate switch

right, reversible on site

4/wire shelves plastic-coated

steel/grey

glass door

532 kWh

CC2

K4

R 600a

2.0 A

50 dB(A)

1 As per EU Regulation 2019/2018. 2 Measured as per FN 16902:2016.

3 Indicates the ambient temperature at which the appliance can be safely operated.

Gross / net capacity

Energy efficiency class 1

Refrigerant

Sound power level

Voltage / frequency

Connection rating

Temperature range

Door material

Type of control

Interior light Adjustable shelves Shelf material

Shelf loading

Type of lock

Door hinges

Accessories

Wooden grid

Optional castor set

Protection bracket

Set of adjustable legs

Additional lock barrels

Self-closing door

Gross / net weight

Grid shelf in grey / black / white

Base grid in grey / black / white

Flexible scanner rail for shelves

Perforated metal shelf in grey

Castors for the protection bracket

Gravity feed shelf: telescopic / fixed

Handle

External cabinet finish

Internal liner material

Temperature display

Loading capacity 0.5L PET / facings 0.5L PET

Loading capacity 0.33L can / facings 0.33L can

Cooling system

Defrost

Exterior dimensions in mm (w/d/h)

Interior dimensions in mm (w/d/h)

Energy consumption in 365 days ^a

Climate class (energy directive)

Climate class (safety standard) Ambient temperature range ³

Temperature class (energy directive)





MRFvd 5501

Performance

544/432 litre	
747/769/1684	
625/536/1459	

377 / T32 IIIIC
747/769/1684
625/536/1459
BA
388 kWh
CC3
K4
5
+10°C to +40°C
R 600a
50 dB(A)
220 - 240V~ / 50 Hz
2.0 A
forced-air
automatic
+1°C to +15°C
steel/grey
steel
commercial grade moulded polystyrol
rotary control with digital thermometer
external digital
LED ceiling lighting
4
wire shelves plastic-coated
354/9
708/9
60 kg

•
right, reversible on site
81/74 kg
7113278/7113236/7113310
/1132/0//113230//113310
7113280/7113240/7113314
7435210
9086926
9086924
7790513
7790761
on request

recessed grip

mechanical



373 kWh

+10°C to +40°C

220 - 240V~/50 Hz

CC3

K4

R 600a

2.0 A

steel

50 dB(A)

forced-air

automatic

+1°C to +15°C

external digital

207/7

414/7

recessed grip

mechanical

63/58 kg

7435208

7114000

9029023

9086926

9086924

7790505

7790761

on request

right, reversible on site

7113221/7113235/7113308

7113243/7113239/7113312

9007659/9007045

45 kg

yes

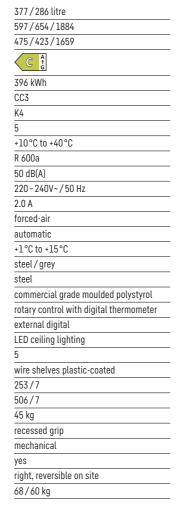
LED ceiling lighting

wire shelves plastic-coated

commercial grade moulded polystyrol

rotary control with digital thermometer

steel/grey



7113221/7113235/7113308

7113243/7113239/7113312

9007659/9007045

7435208

7114000

9029023

9086926

9086924

7790512

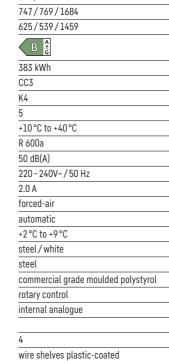
7790761

on request





MRFvc 5501 Performance 544/432 litre

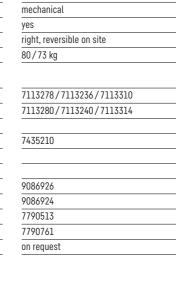


354/9

708/9

60 kg

recessed grip

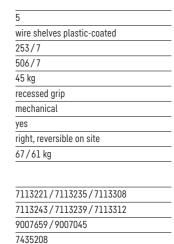




MRFvc 4001 Performance

377 / 286 litre

597/654/1884 475/423/1659 390 kWh CC3 K4 +10°C to +40°C R 600a 50 dB(A) 220 - 240V~/50 Hz 2.0 A forced-air automatic +2°C to +9°C steel/white steel commercial grade moulded polystyrol rotary control internal analogue



7114000

9029023

9086926

9086924

7790512

7790761

on request



MRFvc 3501 Performance

327 / 250 litre 597/654/1684 475/423/1459 367 kWh CC3 K4 +10°C to +40°C R 600a 50 dB(A) 220 - 240V~/50 Hz 2.0 A forced-air automatic +2°C to +9°C steel/white steel commercial grade moulded polystyrol rotary control internal analogue

wire shelves plastic-coated

207/7

414/7

45 kg

recessed grip

mechanical

62/56 kg

right, reversible on site

7113221/7113235/7113308
7113243 / 7113239 / 7113312
9007659 / 9007045
7435208
7114000
9029023
9086926
9086924
7790505
7790761
on request

1 As per EU Regulation 2019/2018.

2 Measured as ner FN 16902:2016

3 Indicates the ambient temperature at which the appliance can be safely operated.

107



After the party, we get back to our day-to-day lives and of course cleaning and tidying is just part of this. But our event appliance helps you cut cleaning times down. The interior has been designed so that a quick clean with a hose is all it needs. The appliance is also easier to transport and put back into storage. This frees up time for you to start planning for your next event. That'll put you in party mood!

Self-closing door/recessed grip

Efficient and safe: When opened at an angle of less than 90°, the self-closing mechanism closes the door, and this contributes to the energy-efficient operation of the appliances. If the opening angle is greater than 90°, the door stays open. This makes it easy, for example, to refill products. The door also has a recessed grip on the side for easy opening. No getting caught on the handle by accident.



Quick and easy cleaning

That puts you in a good mood – even after the party! You will probably want to clean the appliance after an event and store it again until the next party. Now, thanks to the waterproof interior with splash-proof fan, you can clean it quickly and easily with a hose, and clean all the sides as well. Next, just dry with a cloth and the appliance is ready for storing.



Protective bracket and wheels

During loading, the robust bracket protects the side edges of the appliance from damage and helps keeping the appliance body sturdy in the long term. And for moving it quickly from A to B, you can attach two sturdy castors (available as accessories) directly to the protection bracket at the rear in just a few steps. This makes it simple to transport the appliance – for example with a cart – and it can be easily moved to its installation site.



Dynamic cooling system

Efficient. The dynamic cooling system with fan rapidly cools the freshly stored products and ensures an equal temperature distribution in the interior.



MRFec 4001

Performance

377 / 286 litre

597/650/1884

475/423/1659

390 kWh

CC3

R 600a

Interior dimensions in mm (w/d/h)	
Exterior dimensions in mm (w/d/h)	
GIUSS / HEL Capacity	

Energy efficiency class 1 Energy consumption in 365 days ² Climate class (energy directive)

Temperature class (energy directive) Climate class (safety standard)

Ambient temperature range ³

Refrigerant

Sound power level

Voltage / frequency

Connection rating

Cooling system Defrost

Temperature range

External cabinet finish

Door material

Internal liner material

Splash-proof interior

Type of control Adjustable shelves

Shelf material

Loading capacity 0.5L PET / facings 0.5L PET Loading capacity 0.33L can / facings 0.33L can

Shelf loading

Handle

Self-closing door Door hinges

Gross / net weight

Protection bracket

Accessories

Grid shelf in grey / black / white Base grid in grey / black / white

Gravity feed shelf on telescopic runners

Gravity feed shelf without runners

Flexible scanner rail for shelves Wooden grid

Perforated metal shelf in grey

Optional castor set

Set of adjustable legs

Protection bracket Castors for the protection bracket

rotary control wire shelves plastic-coated 253/7 506/7 45 kg recessed grip right, reversible on site

7113221/7113235/7113308 7113243/7113239/7113312 9007659 9007045 7435208 7114000 9029023 9086926 9086924 7790512 7790761



MRFec 4001 version 147

Performance

377 / 286 litre 608/710/1908



390 kWh CC3

R 600a

50 dB(A)

2.0 A

steel

forced-air

automatic

+2°C to +9°C

steel/white

rotary control

253/7

506/7

45 kg

recessed grip

77 / 69.5 kg

factory fitted

right, reversible on site

wire shelves plastic-coated

commercial grade moulded polystyrol

220 - 240V~/50 Hz

K4 +10°C to +40°C

50 dB(A) 220 - 240V~/50 Hz

2.0 A forced-air automatic

+10°C to +40°C

+2°C to +9°C

steel/white steel

commercial grade moulded polystyrol

66/61 kg can be retrofitted



MRFec 3501

Performance 327 / 250 litre

Gross / net capacity Exterior dimensions in mm (w/d/h)Interior dimensions in mm (w/d/h)

Energy efficiency class 1

Energy consumption in 365 days ² Climate class (energy directive)

Temperature class (energy directive)

Climate class (safety standard)

Ambient temperature range ³ Refrigerant

Sound power level

Voltage / frequency Connection rating

Cooling system Defrost Temperature range

External cabinet finish Door material Internal liner material

Splash-proof interior Type of control

Adjustable shelves Shelf material

Loading capacity 0.5L PET / facings 0.5L PET Loading capacity 0.33L can / facings 0.33L can

Shelf loading Handle

Self-closing door Door hinges

Gross / net weight Protection bracket

Accessories

Grid shelf in grey / black / white Base grid in grey / black / white Gravity feed shelf on telescopic runners Gravity feed shelf without runners Flexible scanner rail for shelves Wooden grid Perforated metal shelf in grey

Optional castor set Set of adjustable legs **Protection bracket**

475/423/1459

597/654/1684

367 kWh CC3

+10°C to +40°C

R 600a 50 dB(A)

220 - 240V~/50 Hz 2.0 A

forced-air automatic

+2°C to +9°C steel/white

commercial grade moulded polystyrol

rotary control

wire shelves plastic-coated 207/7

414/7 45 kg recessed grip

right, reversible on site

7790761

62/57 kg can be retrofitted

7113221/7113235/7113308 7113243/7113239/7113312 9007659 9007045 7435208 7114000

9029023 9086926 9086924 7790505



MRFec 3501 version 147

Performance

327 / 250 litre 608/710/1708 475/423/1459

367 kWh CC3 K4

+10°C to +40°C R 600a

50 dB(A) 220 - 240V~ / 50 Hz

> 2.0 A forced-air automatic +2°C to +9°C

steel/white steel commercial grade moulded polystyrol

rotary control

wire shelves plastic-coated 207/7

414/7 45 kg recessed grip

right, reversible on site 71/64 kg

factory fitted

7790761

7113221/7113235/7113308 7113243/7113239/7113312 9007659 9007045 7435208 7114000 9029023 9086926 9086924

1 As per EU Regulation 2019/2018

Castors for the protection bracket

EES1128

BCv 1103

Premium

106/75 litre

497/549/830

417/389/649

+10°C to +30°C

220 - 240V~ / 50 Hz

312 kWh

CC2

K4

R 600a

1.0 A

49 dB(A)

forced-air

automatic

+2°C to +12°C

LED strip lighting, right, dimmable

wire shelves plastic-coated

steel/silver

glass door

51/6 138/6

30 kg

recessed grip

right, reversible on site

BCv 1103 version 744

mechanical

Quality right down to the smallest detail

This means that your goods are always centre stage: the Liebherr counter-top fridges are sales-promoting eye-catchers and an efficient refrigerator at the same time. Thanks to the dynamic cooling system, beverages are quickly cooled down to the optimal drinking temperature, and a constant temperature is maintained throughout the interior. Height-adjustable storage shelves can be individually adapted to different bottle and container sizes. The highly insulating glass door offers a clear view of the products to incite purchases.



Glass door with stainless steel frame

110

The stainless-steel appliance FKv 503 is equipped with a glass door with a stainless steel frame - a material combination which has a particularly high-quality effect.



Vertical LED interior light

Ideal for an attractive product presentation: The LED light column is integrated on the side in the interior of the BCv 1103 ensures good illumination. The focus is therefore always on the products.



MilkCooler FKv 503 Ver. H48

Well-chilled milk for your coffee machine in your catering business, office or canteen: The MilkCooler always keeps fresh milk perfectly cooled to truly enjoy that coffee. And you do not have to go to the fridge each time. Place the milk in its Tetra Pak or bottle in the Liebherr-MilkCooler and connect your coffee machine directly to the appliance using the milk intake hose. The MilkCooler has two special recesses in the sidewall, so the hose can be easily routed through. With an adjustable temperature range of +2 °C to +12 °C, milk always stays fresh and delicious. And at the push of a button, you can enjoy your coffee whenever you want.



FKv 503

Premium 44/42 litre

Gross / net capacity Exterior dimensions in mm (w/d/h)Interior dimensions in mm (w/d/h)

Energy efficiency class

Energy consumption in 365 days ² Climate class (energy directive)

Temperature class (energy directive) Climate class (safety standard)

Ambient temperature range

Refrigerant

Sound power level

Voltage / frequency

Connection rating

Cooling system Defrost

Temperature range

External cabinet finish

Door material Internal liner material

Type of control

Interior light

Adjustable shelves

Shelf material

Loading capacity 0.5L PET / facings 0.5L PET Loading capacity 0.33L can / facings 0.33L can

Shelf loading MilkCooler

Handle

Type of lock

Self-closing door

Door hinges

Gross / net weight Also available in black as

Accessories

Grid shelf in grey / black / white

Scanner rail

Set of connection elements, left

Set of connection elements, right

Action-Area-Rack white



338/270/516

425/450/612

284 kWh

CC2

+10°C to +35°C R 600a

39 dB(A)

220 - 240V~ / 50 Hz 1.0 A

forced-ai automatic

+2°C to +12°C stainless steel

glass door commercial grade moulded polystyrol

rotary control LED horizontal lighting, with separate

switch and adjustable

clear-coated wire shelves

60/5 30 kg

mechanical

right hand hinged, not reversible 35/30 kg



FKV 503 version H48

Premium

44/42 litre 425/450/612 338/270/516



284 kWh CC2

+10°C to +35°C R 600a

39 dB(A)

220 - 240V~/50 Hz 1 O A

forced-air automatic +2°C to +12°C

stainless steel alass door

commercial grade moulded polystyrol

rotary control LED horizontal lighting, with separate

switch and adjustable

clear-coated wire shelves 27/5 60/5 30 kg

mechanical

right hand hinged, not reversible 34/30 kg

7113288/7113286/7113282

43.2 / 40.7 kg

7444122 9875023 9875025

1 As per EU Regulation 2019/2018

2 Measured as ner FN 16902:2016

3 Indicates the ambient temperature at which the appliance can be safely operated.

The advantages at a glance

LED lighting and glass door

The glass door enables a good view of the goods and presentation. The single-piece, visually high-quality door frame is very robust. Energy-efficient LEDs provide even illumination throughout the interior and the products. Thanks to the reduced heat generation, the quality of the goods is not compromised.

additional components and allow the appliances

to be adapted to a new location.



Stable locks

Stable locks prevent unwanted access.

Automatic defrosting

The modern and efficient electronics ensure that the appliance defrosts automatically in the compressor downtimes, so that manual defrosting is no longer necessary.

Visual and acoustic alarm

Visual and acoustic alarms warn of uncontrolled temperature rise, loss of cold air and open doors.

Stable metal carrier grids

The stable metal carrier grids are loadable up to 45 kg, which optimally stores and protects the goods. Their height adjustability enables a versatile arrangement and use of the interior.

High-quality cooling components

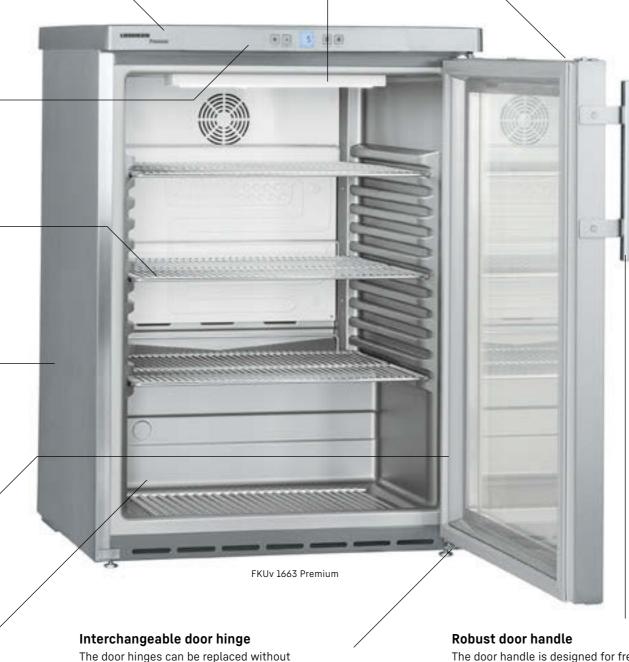
High-quality cooling components, optimised insulation and sophisticated construction ensure maximum energy efficiency and low operating costs.

Self-closing door and exchangeable magnetic seal

Self-closing door with easy-to-exchange magnetic seal. For convenient operation and in order to prevent energy loss, an integrated mechanism ensures that the door closes on its own after every opening.

Deep drawn interior liner

The interior liner, deep drawn from one piece of polystyrene, is easy to clean and odour-neutral. Since there are no disturbing corners and the large radii ease cleaning, this enables perfect hygiene.



The door handle is designed for frequent use. It is ergonomic and easy to grip with either hand, and it is very easy to clean.

Under-worktop - and easy to integrate

The appliances can be integrated under a worktop. In this case, the ventilation and extraction on the back of the appliance requires a ventilation cross-section in the worktop of at least 200 cm². Without ventilation grilles, the niche height must be at least 3 cm more than the height of the appliance. The appliances are designed to the specific work heights in catering, at 83 cm.



Ultra-modern electronics

The models have a high-quality electronic control with a large temperature display and lots of practical functions. The control system is integrated into the worktop – the temperature can be accurately set. A visual and audible door and temperature alarm warns of uncontrolled temperature increases or an opened door. In the FKUv series, the contactless fan stop function reduces loss of cold air during door openings and contributes to temperature constancy. The sophisticated defrosting control ensures failure-free and worry-free operation even under extreme conditions and with frequent door openings. A fan operation selector function enables you to adapt the storage climate perfectly to different products.

112 The equipment details shown depend on the model; the description for the respective model applies



FKUv 1663

Premium

148/130 litre

600/615/830

440/435/670

353 kWh

CC2

Gross / net capacity
Exterior dimensions in mm (w/d/h)
Interior dimensions in mm (w / d / h)

Energy efficiency class 1

Energy consumption in 365 days ² Climate class (energy directive)

Temperature class (energy directive)

Climate class (safety standard)

Ambient temperature range ³

Refrigerant

Sound power level

Voltage / frequency

Connection rating

Cooling system

Defrost

Temperature range

External cabinet finish

Door material

Internal liner material

Type of control

Temperature display
Fault: warning signal

Interior light

Adjustable shelves

Shelf material

Loading capacity 0.5L PET / facings 0.5L PET

Loading capacity 0.33L can / facings 0.33L can

Shelf loading

Handle

Type of lock

Self-closing door Door hinges

Gross / net weight

Also available in black as

Accessories

White grid shelf Metal grid shelf

White stacking kit (GGU below / top)

Stainless steel stacking kit (GGU below / top)

Roller bars

Lock



FKUv 1660

+16°C to +35°C R 600a

45 dB(A)

220 - 240V~ / 50 Hz

1.0 A

forced-air automatic

+1°C to +15°C

stainless steel

glass door moulded polystyrol (silver)

LED 7-segment display with buttons

external digital visual and audible

visual and audible LED, separate connection

3

clear-coated wire shelves

92/7 163/6

45 kg

stainless steel slimline door handle

mechanical yes

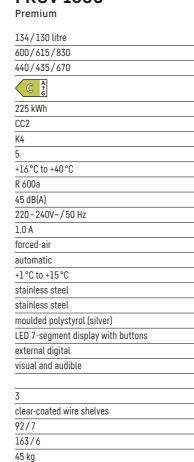
right, reversible on site

46 / 44 kg

7112321

7777647

9086607



stainless steel slimline door handle

mechanical

39/37 kg

7112321

7777647

9086607

right, reversible on site



FKUv 1613

Premium

148/130 litre 600/615/830 440/435/670



353 kWh

K4

7 +16 °C to +35 °C

R 600a 45 dB(A)

45 dB(A) 220 - 240V~ / 50 Hz

1.0 A

forced-air automatic +1°C to +15°C

steel/white glass door

commercial grade moulded polystyrol

LED 7-segment display with buttons external digital

visual and audible

LED, separate connection

3 wire

wire shelves plastic-coated 92/7

163/6 45 kg

ergonomic slimline handle

yes right, reversible on site

46 / 43 kg

7113333 7112321 9876641

9086607 on request



FKUv 1613 version 744

Premium

148/130 litre 600/615/830 440/435/670



353 kWh CC2

K4

+16°C to +35°C

R 600a 45 dB(A)

45 dB(A) 220 - 240V~ / 50 Hz

1.0 A forced-air

automatic +1°C to +15°C steel/black

glass door

moulded polystyrol (silver)
LED 7-segment display with buttons

external digital
visual and audible
LED, separate connection

clear-coated wire shelves

92/7

163/6 45 kg

ergonomic slimline handle mechanical

right, reversible on site 45/42 kg

7112321

9086607 on request



FKUv 1610

Premium

134/130 litre 600/615/830 440/435/670



225 kWh CC2 K4

5 +16°C to +40°C

R 600a

45 dB(A) 220 - 240V~/50 Hz

1.0 A forced-air automatic

+1°C to +15°C steel/white

steel

commercial grade moulded polystyrol

LED 7-segment display with buttons external digital visual and audible

3 wire shelves plastic-coated

92/7

163 / 6 45 kg ergonomic slimline handle

yes right, reversible on site

39 / 36 kg FKUv 1610 version 744

7113333 7112321 9876641

9086607 on request

1 As per EU Regulation 2019/2018. 2 Measured as per EN 16902:2016.

3 Indicates the ambient temperature at which the appliance can be safely operated.

FKv 1800

Premium

171/160 litre

600/600/850

513/441/702

+10°C to +40°C

309 kWh

CC2

K4

R 600a

47 dB(A)







FKU 1805

Premium

175/160 litre

600/600/850

Gross / net capacity Exterior dimensions in mm (w/d/h) Interior dimensions in mm (w/d/h)

Energy efficiency class 1

Energy consumption in 365 days ² Climate class (energy directive)

Temperature class (energy directive) Climate class (safety standard)

Ambient temperature range ³

Refrigerant

Sound power level

Voltage / frequency Connection rating

Cooling system

Defrost

Temperature range

External cabinet finish

Door material

Internal liner material

Type of control Temperature display

Interior light

Adjustable shelves

Shelf material

Loading capacity 0.5L PET / facings 0.5L PET

Loading capacity 0.33L can / facings 0.33L can

Shelf loading Handle

Type of lock

Door hinges Gross / net weight

Accessories Decor frame

116

Optional castor set White grid shelf

513/441/702 B d d d

204 kWh CC1

K4

+10°C to +30°C R 600a

44 dB(A) 220 - 240V~/50 Hz

1.0 A static automatic

+2°C to +10°C steel/white

stainless steel

commercial grade moulded polystyrol rotary control

external digital LED

wire shelves plastic-coated 118/7

221/7 50 kg

ergonomic slimline handle

mechanical right, reversible on site 36/33 kg

9086967 7112064

FKU 1800

Premium

175/160 litre 600/600/850 513/441/702



204 kWh CC1

+10°C to +30°C R 600a 44 dB(A)

220 - 240V~/50 Hz 1.0 A

static automatic

+2°C to +10°C steel/white steel

commercial grade moulded polystyrol rotary control

external digital LED

wire shelves plastic-coated 118/7

221/7 50 kg ergonomic slimline handle

mechanical right, reversible on site 36/33 kg

9910831 9086967 7112064

FKU 1800 ver. 737

Premium

175/160 litre 600/600/850 513/441/702



204 kWh CC1 K4

+10°C to +30°C

R 600a 44 dB(A)

220 - 240V~/50 Hz 1.0 A

static automatic

+2°C to +10°C steel/anthracite steel

commercial grade moulded polystyrol rotary control

external digital wall-mounted light

wire shelves plastic-coated 118/7

221/7 50 kg

ergonomic slimline handle mechanical right, reversible on site 36/34 kg

9910831 9086967 7112064

FKvesf 1805

Premium

Exterior dimensions in mm (w/d/h)Interior dimensions in mm (w/d/h)

Energy efficiency class 1

Gross / net capacity

Energy consumption in 365 days ² Climate class (energy directive)

Temperature class (energy directive) Climate class (safety standard)

Ambient temperature range ³

Refrigerant Sound power level

Voltage / frequency Connection rating Cooling system

Defrost Temperature range

External cabinet finish Door material

Internal liner material Type of control

Temperature display Interior light Adjustable shelves Shelf material

Loading capacity 0.5L PET / facings 0.5L PET Loading capacity 0.33L can / facings 0.33L can Shelf loading

Handle Type of lock Door hinges

Gross / net weight

Accessories Decor frame Optional castor set White grid shelf

171/160 litre 600/600/850 513/441/702



309 kWh CC2

+10°C to +40°C R 600a

47 dB(A) 220 - 240V~ / 50 Hz 1.0 A forced-air automatic

+1°C to +15°C steel/silver stainless steel

commercial grade moulded polystyrol rotary control external digital

wire shelves plastic-coated 115/7

LED

37/34 kg

217/7 45 kg ergonomic slimline handle mechanical right, reversible on site

9910831 9086967 7112064

FKvesf 1803

Premium

171/136 litre 600/600/850 513/441/702



406 kWh CC2 K4

+10°C to +40°C R 600a

47 dB(A) 220 - 240V~/50 Hz

> 1.0 A forced-air automatic

+1°C to +15°C steel/silver alass door

commercial grade moulded polystyrol rotary control internal analogue

LED, separate connection wire shelves plastic-coated 115/7

217/7 45 kg ergonomic slimline handle mechanical

right, reversible on site 46/43 kg

9086967

7112064

220 - 240V~/50 Hz 1.0 A forced-air automatic +1°C to +15°C steel/white steel LED

commercial grade moulded polystyrol rotary control external digital wire shelves plastic-coated 115/-217/-45 kg

ergonomic slimline handle

right, reversible on site

mechanical

37/34 kg 9910831 9086967 7112064

¹ As per EU Regulation 2019/2018

² Measured as ner FN 16902:2016

Beverages

The advantages at a glance



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Quality right down to the smallest detail

Liebherr beverage cooling chests are optimally equipped for professional permanent use. The long-lasting, quiet compressor and the highly effective insulation ensure reliable performance and efficiency. The sturdy glass sliding lids close tightly even under heavy loads, prevent temperature loss and enable a clear view of the goods. The continuous temperature control allows a constant temperature to be maintained between +2 °C and +15 °C. The steel sheet housing and the stainless aluminium inner liner make the chest coolers impervious to impacts and ensure easy cleaning.



Stable glass sliding lid

The stable glass sliding lid enables a good view of the products and an effective and convincing presentation. An optional lid lock is available.



The action area rack from Liebherr

Would you like to present more goods in the same space? Our new action area rack makes this possible. This extremely stable accessory part with a high load bearing capacity allows you to arrange our fridges and freezers over each other in any combination you like. This means 65% more capacity without requiring a millimetre more of additional space. This allows you to offer significantly more products at the customers' eye level where they can't be overlooked. Create striking displays with the action area rack, for example by the cash desks or in a sales promotion area. Make more effective use of your available room, even where space is at a premium. Or inspire customers to make purchases of attractive seasonal goods. You'd like to offer chilled drinks above the ice cream freezer in summer? Or highlight vegan burgers during barbecue season? No problem! And in winter you can change everything around

The equipment details shown depend on the model; the description for the respective model applies





MRHsc 2862

Exterior dimen	sions in mm (w/d/h)
Interior dimensions in mm (w/d/h)	
Energy efficien	ica class 1

Energy consumption in 365 days ²			
Climate class (energy directive)			
	7		

Temperature class (energy directive) Climate class (safety standard)

Ambient temperature range ³ Refrigerant

Sound power level

Gross / net capacity

Voltage / frequency Connection rating

Cooling system Defrost

Temperature range Lid material

External cabinet finish Internal liner material

Frame colour Type of control

Number of baskets included Number of baskets, max

Castors Type of lock

Gross / net weight

Accessories

Cylinder lock for foamed lid Cylinder lock for glass sliding lid

Basket large (270 mm) Basket small (210 mm) External thermostat dial

Scanner rail Action-Area-Rack white

294/222 litre	
1045/680/825	
920/535/523	



153 kWh CC2

+10°C to +30°C

R 290 42 dB(A)

220 - 240V~/50 Hz 1.5 A static

+2°C to +15°C sliding glass lid steel/white

manual

aluminium rotary contro

swivel castors

mechanically retrofittable 58.7/51.3 kg

7043660 7111081

7111079

on request

7652063 9031196

MRHsc 2852

296 / 252 litre 1045/680/825 920/535/523



134 kWh CC2

+10°C to +30°C R 290

42 dB(A) 220 - 240V~ / 50 Hz

1.5 A static

manual +2°C to +15°C aluminium sliding lid

steel/white aluminium

rotary contro

swivel castors mechanically retrofittable 55.6 / 48.1 kg

7042835

7111081 7111079 on request 7652063 9031196

² Measured as ner FN 16902:2016

³ Indicates the ambient temperature at which the appliance can be safely operated.

Accessories

Display fridges



Side-by-Side set

The Side-by-Side set enables the simple conversion of two display fridges into one 120 cm-wide double-door fridge-freezer. The continuous display across both appliances ensures perfect brand presentation.



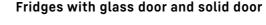
Base grid

The base grid protects the inner liner and allows use of the cabinet foor space for storage, even for kegs.



Grid shelf

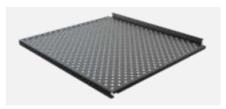
The shelves are coated with abrasion-resistant plastic and have a loading capacity of up to 45 kg (applies to 60 cm wide appliances) or 60 kg (applies to 75 cm wide appliances). The base grid protects the inner liner and allows use of the cabinet foor space for storage, even for kegs.





Wooden pull-out shelf

The sturdy wooden pull-out shelf made from copper beech is optimally designed for the safe storage of bottles. It gives the interior a high-quality character and, in addition to providing a clear view, it also provides quick access to the bottles.



Perforated metal shelf

To ensure that even small items are stored stably in the refrigeration appliances, Liebherr has developed shallow perforated metal shelves especially for this purpose. They are made of coated metal and designed for a maximum load of up to 45 kg. The perforation ensures unhindered air circulation throughout the storage space.



Gravity feed shelf for bottles-gravity feed shelf for cans

The gravity feed keeps the cans always to hand at the front. The gravity feed shelf can be pulled out on telescopic rails for restocking.



Protection bracket

The sturdy protection bracket protects the condenser on the rear of the appliance and the underside of the appliance against impacts during transportation of larger models. Ideal for use when transporting appliances by lorry.



Castors for protection bracket

To facilitate transport, two sturdy castors can be mounted directly on the protection bracket on the rear, thus allowing the appliance also to be easily moved as with a sack barrow.



Scanner rail

Price tags and scan codes can easily be displayed using the practical scanner rail.
Easy to attach to the front of the grid shelves.
The scanner rail inserts can also be used for branding purposes where several brands are on display.



Grid shelves

The grid shelves have a wear-resistant coating and can carry up to 45 kg.



Base grid

The tough base grid protects the appliance base from scratching where heavier containers or kegs are in use.



Adjustable feet and castors

With a height of 150-180 mm, the adjustable feet provide sufficient ground clearance and ensure that you can also clean under the appliance easily. They can be screwed on easily at four mounting points. One set of adjustable feet contains four units. The castors make transport easier and allow you to clean the floor under the units. One set of castors contains four units, two castors are equipped with brakes



Wooden shelf

The heavy-duty wooden shelf made from copper beech is optimally designed for the safe storage of bottles. It gives the interior a high-quality character and, in addition to providing a clear view, it also provides easy access to the bottles.



Gravity feed shelf for bottles

On the practical gravity feed shelf, the 0.5 litre bottles are always to hand at the front. The gravity feed shelf can be drawn out on telescopic rails to replenish supplies.



Scanner rail

Price tags and scan codes can easily be displayed using the practical scanner rail.

Easy to attach to the front of the grid shelves.

The scanner rail inserts can also be used for branding purposes where several brands are on display.



Protection brackets with and without wheels Ideal for transporting the appliance: The

sturdy bracket optimally protects the rear and underside of the appliance against impacts. To help transport the appliance, two sturdy castors can be mounted directly on the protection bracket at the rear. This means the appliance can be moved conveniently as you would move it using a sack truck.

Lock

The appliances are equipped with locks as (except FKDv 4513). Several appliances can be locked with one key. Additional lock barrels with up to ten locks and keys are available for the models FKDv 42... The FKDv 4513 does not have a lock as standard. A retrofit lock option is available.

Mechanical key lock with different keys (ten units)

The mechanical key lock protects your stored products from unwanted access. If several appliances are used, up to ten special locks with different keys are available.

Accessories

Under-worktop fridges



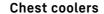
ShelvesThe tough plastic-coated wire shelves have a loading capacity of up to 45 kg.



Aluminum decorative frame
An aluminum decorative frame is
available to optically integrate the
Liebherr refrigeration appliance into
a kitchen front. The appropriate
veneer can be attached to the
appliance door using the decorative
frame.



Roller retrofit kit
The roller retrofit kit for fixed installations facilitates transportation of the appliance.
Four casters including fitting accessories are part of the scope of delivery.





Action-Area-Rack
The action area rack from Liebherr is an accessory part that allows you to arrange Liebherr fridges and freezers as well as ice cream chests and bottle coolers above each other in a flexible, modular manner.



Cylinder lock for foamed lid
A lid lock can be installed on all
models to secure the contents of the
chest appliance. Cylinder lock for
foamed lid suitable for MRHsc 2852.



A lid lock can be installed on all models to secure the contents of the chest appliance. Cylinder lock for glass sliding lid suitable for MRHsc 2862.

Cylinder lock for glass sliding



Roller bars

The rollers (diameter 30 mm) make it easy to move the appliance for cleaning. In order to guarantee optimum stability, roller sets must not be fitted to appliances which are installed using a connecting frame. This is only available for individual appliances.



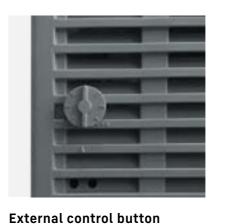
Set of connection elements
Countertop fridges and freezers can
be placed on top of one another to
make the best use of the available
space.



Lock
The appliances are equipped with standard locks. Several appliances can be locked with one key. Additional lock barrels with up to ten different keys are available.



Hanging baskets
Hanging baskets allow goods to be
presented clearly.



In MRHsc chest coolers, the external control button makes it easier to access the thermostat and adjust the temperature. It is available in six different colours.



Price tags and scan codes can easily be displayed using the practical scanner rail. Easy to attach to the front of the grid shelves.

Scanner rail

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Wine fridges by Liebherr – for true enjoyment

Whether you are preserving them for final maturation, storing them at perfect drinking temperature or attractively presenting them ready for serving, Liebherr wine fridges give fine wines the suitable conditions and a climate that they deserve.

Constant temperatures retain the character of the wine, the right humidity guarantees supple corks. Your valuable contents are protected from outside odours and therefore from the adulteration of the flavour. And thanks to high UV protection, even from unwanted ageing processes. Not least, younger wines can mature without vibrations.

Every Liebherr wine fridge is full of enjoyment. For the user, too. This is ensured by long-lasting, high-quality materials as well as lots of security functions and convenient handling.

Wine



Wine serving fridges are designed for the special requirements of restaurateurs and caterers for particularly intensive use and smooth customer service. Details to optimise security, hygiene, robustness and attractive lighting make these units a reliable and good-looking partner for selling and serving.



With two to three temperature zones that can be set independently from each other to between +5 °C to +20 °C – accurate to the degree – our **multi-temperature wine cabinets** offer the most flexibility for any use. That means that red wines, white wines and champagnes can all be stored at the same time and at an ideal temperature in one single appliance with three temperature zones. And these appliances also provide ideal climatic conditions for the long-term storage of wines. With their temperature zones of varying sizes and temperature settings that offer complete flexibility, these appliances are perfect for each individual wine collection.



Wine storage fridges recreate the conditions of a wine cellar. A constant temperature is maintained within the entire interior of these appliances. They can be adjusted to between +5 °C and +20 °C, depending on your requirements. Wine storage fridges are specially designed to hold a large number of bottles for storage and ageing, but they can also keep a larger stock of wine at drinking temperature.



Compact fridges – as specialists in all things cooling, storage and temperature control, Liebherr offers space-saving wonders for any occasion. Enter stage right: our efficient compact appliances for fresh ideas. Compact wine storage fridges provide just the right dimensions for the niche wine collection. Valuable cigars are kept under optimal storage conditions in the humidor.



All specifications regarding bottle capacity refer to these dimensions.

Bordeaux bottle size (0.75 l)

Wine fridges 2024

Compact appliances

Glass door

←75→

←70→

					←60 →				
Vinidor Grand Selection Selec						←60→	←60 →		
Vinidor Grand	lCru							←60→	
Perfection			201	200	185	165	1		←60→
Perfection						105	145	125	↑ 82
Wine serving fridges		Glass door							
Black	1 Zone	_	WFbli 7741		WFbli 5241	WFbli 5041			
4.4.4.	_								
Multi-temperature wine fridges	•	Glass door							
GlassBlack	3 Zones			WPgbi 7483	WPgbi 5283				
		•		WPgbi 7473	WPgbi 5273				
	2 Zones			WPgbi 7472	WPgbi 5272				
BlackSteel	2 Zones	•			WPbsi 5252	WPbsi 5052			
					WSbsi 5252				
SmartSteel	2 Zones	•			WPsd 5252		WPsd 4652		
_									
Wine storage fridges		Glass door							
Black	1 Zone				WPbli 5231	WPbli 5031			
			WSbli 7731		WSbli 5231	WSbli 5031			
		•				WPbl 5001	WPbl 4601	WPbl 4201	
						WSbl 5001	WSbl 4601	WSbl 4201	
Undercounter wine appliances		Glass door							
StainlessSteel	2 Zones	•							WTes 1672
Black	1 Zone	•							WKb 1812
Bordeux/Black	1 Zone								WKr 1811

←43→

The advantages at a glance

SmartDevice

The integrated SmartDevice box enables you to control the appliance and use additional services using your smartphone or tablet.

HumiditySelect

With HumiditySelect, the humidity can be adjusted in two stages: Standard or High.

Maximum storage capacity

Depending on the model, neck-to-neck storage on sturdy metal shelves allows 158 to 284 bottles to be stored safely and accessed easily.

1 zone

With constant temperature throughout the interior, adjustable from +5 $^{\circ}$ C to +20 $^{\circ}$ C.

VibrateSafe

Specifically developed, particularly quiet compressors and the solid shelves ensure the wine is not disturbed when stored.

Height adjustable metal shelves

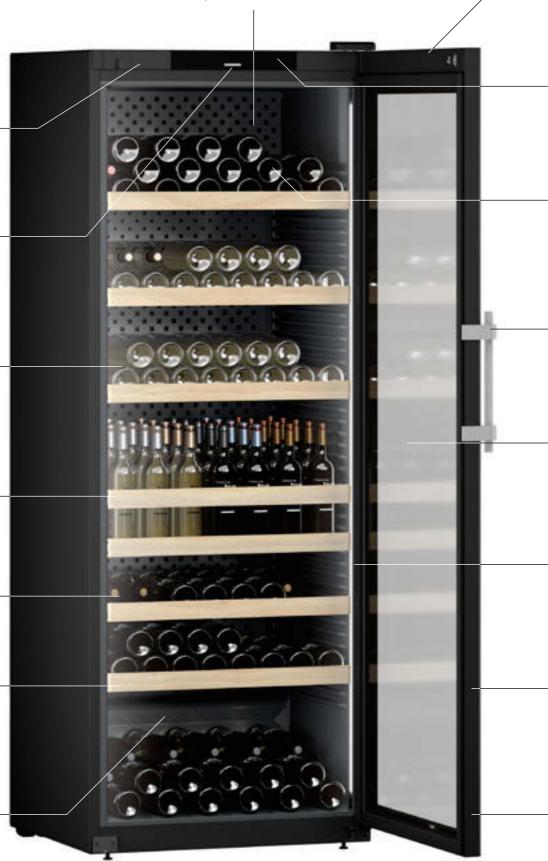
Robust and easy to clean, with an attractive wooden front, height-adjustable on smooth runners.

FreshAir

For a pure bouquet, an activated charcoal filter reliably binds odours of any kind.

TempProtect Plus

Two sensors constantly measure the temperature in the wine fridge. A notification is sent in the event of a critical change.*



WFbli 7741 Perfection

eDoorLock

An electronic door lock prevents unauthorised operation and only unlocks the wine fridge after a correct PIN has been entered.*

Safety

Sophisticated alarm functions provide both audible and visual alarms.*

PowerChill

Newly stored bottles are cooled very quickly and automatically to the ideal serving temperature.

Ergonomic slimline door handle

Perfected for frequent use with the integrated opening mechanism.

UVProtect Plus

3-fold protection: A tinted glass door with two layers of vacuum-deposited metal provides highly efficient protection from solar radiation.

Presentation light

Effectively showcases the wine collection even when the glass door is closed. The brightness can be dimmed using the display.*

EasyFill

Loading aid for easy stocking of the wine fridge. From an angle of 90°, the door remains open.

SelfClosing Door

The door of the wine fridge closes smoothly by itself when opened less than 90°.



EasyServe basket

For clearly arranged storage and easy accessibility at the bar, the EasyServe bottle basket is attached at working height and slides out gently on rails.



LightColumn

An LED light column from top to bottom on both sides evenly illuminates the interior of the wine serving fridge when the door is opened.



Touch & Swipe display

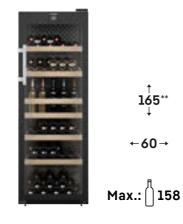
The Touch & Swipe display precisely set into the door underscores the high standard of workmanship. Its operation is also typical of Liebherr: intuitive and easy by means of tapping and swiping.

* also via SmartDevice app

Series

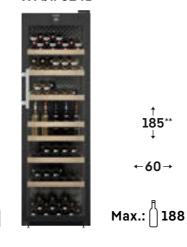
	Perfection				
Quality	Constant temperature maintenance				
	Adjustable temperature range in one zone: +5 °C to +20 °C				
	Permanent display of the current temperature				
	Triple UV and safety glazing / UVProtect Plus				
	Low-vibration storage / VibrateSafe				
	Neck-to-neck storage for maximum bottle capacity				
	Replaceable door seal				
	2 height-adjustable feet				
Perfect climate	Adjustable humidity with HumiditySelect				
	1 FreshAir filter with replacement reminder				
	Temperature setting in 1 °C increments				
Convenience and flexibility	EasyServe basket				
	PowerChill				
	EasyFill loading aid				
	SelfClosing Door				
	Height-adjustable metal shelves with wooden front				
	Display: selection of 12 languages (DE/EN/FR/ES/IT/NL/CS/PL/PT/BG/RU/ZH)				
Design and lifestyle	Lighting: LightColumn ,double-sided				
	Rear wall panel: Stainless steel				
	Touch & Swipe display				
	Presentation light				
	Slimline handle with integrated opening mechanism brushed aluminium				
	Low noise				
Safety	TempProtect Plus				
	Door, temperature and power failure alarm				
	Alarm issued both audibly and visually on display, via pulsating illumination and push message with SmartDevice*				
	Display lock				
	eDoorLock				
Connectivity*	eDoorLock SmartDevice (SmartDevice box included)				
Connectivity*					
Connectivity*	SmartDevice (SmartDevice box included)				

WFbli 5041

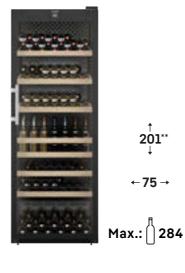


165**

WFbli 5241



WFbli 7741



Quality right down to the smallest detail



Metal shelves

The sturdy metal shelves with beech wood fronts can be moved as required for flexible arrangement of the bottles. The struts provide a secure hold and the coated metal is easy to clean.



eDoorLock

Unauthorised use is prevented by eDoorLock. The door lock can be unlocked by entering a PIN. And for even more security, the SmartDevice app tells you anytime and anywhere whether the door is open or closed.



LightColumn (double-sided)

The full-height LED LightColumns on both sides evenly illuminate the interior and show off the wine selection to its best advantage. A special highlight is the dimmable presentation lighting, which sets an attractive stage for the wines.



Ergonomic handle

The ergonomic slimline door handle with integrated opening mechanism has been perfected for frequent use and allows the door to be operated quickly and with little effort - even when opening it several times in quick succession.



EasyServe basket

For exceptional service, every hand movement counts. This means the wines must be clearly arranged and easily accessible, as in our EasyServe bottle basket. Fitted at working height, it slides out smoothly on rails.



PowerChill

PowerChill automatically cools down newly stored bottles particularly quickly. Even on busy days with the door constantly being opened, the appliance independently generates the ideal serving temperature and automatically switches back to the usual energy-saving mode.



Wine serving fridges Wine serving fridges





WFbli 7741

Perfection



747/763/2044

642/573/1830

+10°C to +38°C

220 - 240V~/50/60 Hz

HumiditySelect (two level: standard & high)

glass door, frame black/black

2.4" colour TFT display / in the door

visual and audible / visual and audible

642 litre

121 kWh

SN-ST

R 600a

1.5 A

1/1

+5°C to +20°C

touch & swipe

yes/yes

7/1

136/128 kg

9882460

9882303

7435870

9882767

-/7113043

7113262/9882766

plastic, graphite grey

LED light stripe, both sides

SmartDeviceBox included

yes / metal shelf with wooden front

right, reversible on site / replaceable

slimline handle with integrated opening mechanism

In rear wall / electronic, without remote control

38 dB(A)/C

284









Exterior dimensions in mm (w / d / h) Interior dimensions in mm (w/d/h)

Energy efficiency class ²

Energy consumption in 365 days ³

Climate rating

Capacity

Ambient temperature range 4 Refrigerant

Sound power level / Sound power class

Max. No. of Bordeaux bottles0.75 Ltr 1

Voltage / frequency

Connection rating

Fan / FreshAir activated charcoal filter

Humidity control via

Temperature zones / Adjustable cooling circuits

Temperature range

Door / Side walls

Control unit type / position

Control unit operation

Fault: warning signal / Alarm (door open)

Child lock function

Internal liner material Interior light

permanently activated / dimmable

Connectivity solution

EasyFill loading aid / Shelf material

Storage shelves / running on telescopic rails

Height-adjustable shelves

Handle Air filter

Type of lock / Self-closing door

Door hinges / Door seal Side-by-Side capable

Gross / net weight

Accessories

FreshAir active carbon filter

Wooden shelf / Presentation shelf (wooden folding shelf)

Metal shelf with wooden front / Clip-on labelling system

Bottle presenter

Water tray with lava stone

Perforated plate

Anti-tipping device for wall mounting



WFbli 5241

Perfection















188

597/763/1884

492/587/1670



117 kWh

SN-ST

+10°C to +38°C R 600a

38 dB(A)/C

220-240V~/50/60 Hz 1.5 A

yes/yes

HumiditySelect (two level: standard & high)

1/1

+5°C to +20°C

glass door, frame black/black

2.4" colour TFT display / in the door

touch & swipe

visual and audible / visual and audible

yes

plastic, graphite grey LED light stripe, both sides

yes/yes

SmartDeviceBox included

yes / metal shelf with wooden front

7/1 yes

slimline handle with integrated opening mechanism In rear wall/electronic, without remote control

right, reversible on site / replaceable

109/102 kg

9882460 7113328/7113041

7113254/9882766 9882303

9882755 9302885 9882767

4 Indicates the ambient temperature at which the appliance can be safely operated.





Perfection







































yes / metal shelf with wooden front

6/1

slimline handle with integrated opening mechanism In rear wall / electronic, without remote control

right, reversible on site / replaceable

99/93 kg

9882767

9882460 7113328 / 7113041 7113254/9882766 9882303 9882755 9302885

1 These models are only intended for storing wine. Maximum DIN norm bordeaux bottles capacity (0.75 l) as per norm NF H 35-124 (H: 300.5 mm, Ø 76.1 mm) 2 As per EU Regulation 2019/2016. 3 Measured as per EN 62552.

134

The advantages

at a glance***

FreshAir

For a pure bouquet, an activated charcoal filter reliably binds odours of any kind.

VibrateSafe

Specifically developed, particularly quiet compressors and the solid shelves ensure the wine is not disturbed when stored.

Recessed grip

Elegance and functionality unite in Vinidor Selection models. The vertical recessed handle offers a sleek grip and enhances the refined design, perfect for sophisticated settings.

3 zones

With constant temperature throughout the interior, adjustable from +5 °C to +20 °C.

FlexFit wooden shelves

Customise shelves with FlexFit boards. Trims fit all bottles, even Magnums. Maintain a neat collection, easy trim replacement.

StorageZone with HumidityControl

136

All models in the Vinidor Selection series have a StorageZone at the bottom for long-term wine storage. With HumidityControl, the humidity can be actively regulated in 5 % increments between 50 % and 80 % RH**.

TempProtect Plus

Two sensors constantly measure the temperature in the wine fridge. A notification is sent in the event of a critical change.*



WPgbi 5283 Vinidor Selection



eDoorLock

PIN to secure your treasured wine.



Safety

Sophisticated alarm functions provide both audible and visual alarms.*

Sommelier Board

Showcase your wine and glassware in style.

BlackSteel interior

Elevate your wine collection with a BlackSteel rear wall panel. This striking black stainless steel enhances your wine fridge and ensures optimal air circulation and humidity control.

LightTower

Explore captivating lighting in our glass door appliances. Vertical columns illuminate wine, with adjustable intensity.

UVProtect Plus

3-fold protection: A tinted glass door with two layers of vacuum-deposited metal provides highly efficient protection from solar radiation.

SoftSystem soft stop mechanism

From an opening angle of approx.. 35°, the door of the wine tempering fridge closes automatically and particularly gently.





Sommelier Board

Bring elegance to your room, with the SommeliereBoard. This refined set presents all of your wine, glasses, decanter, and utensils in a sophisticated manner. Not only does it look amazing, but it also offers practicality with the integrated storage box and dedicated working surface for wine opening and serving.



FlexFit wooden shelves

Custom shelves made easy: the adjustable wooden trims of FlexFit storing boards allow you to create a perfect fit for every bottle - even the Magnum sized one. As a result, your wine collection will look tidier than ever, and you don't even have to worry about the occasional red wine spill anymore because stained trims can simply be replaced.



LightTower

One of the most important – and most neglected – design elements is light. Cleverly used, it can do wonders for setting the right mood, just like it does in our glass door appliances. Two vertical light columns illuminate your wine bottles like the pieces of art they are, every time you open the door, or all the time. The choice is yours - just like the light intensity.

^{*} also via SmartDevice app

^{**} For temperatures in living environment. In the case of very dry/cold environments, e.g. cellars, we recommend the tailor-made water box from our range of accessories to support the system

* Depends on model

	Vinidor	Vinidor Selection	Vinidor	Vinidor Selection
Quality	Constant temperature maintenance	Constant temperature maintenance		
	Adjustable temperature range in 2 zones: +5 °C to +20 °C	Adjustable temperature range in 2 or 3 zones: +5 °C to +20 °C	StainlessSteel 60 cm	GlassBlack 60 cm
	Constant display of the current temperature in each zone	Constant display of the current temperature in each zone		
	Triple UV and safety glazing / UVProtect Plus	Triple UV and safety glazing / UVProtect Plus		
	Low-vibration storage / VibrateSafe	Low-vibration storage / VibrateSafe	185	185
	Replaceable door seal	Replaceable door seal		↓
	2 height-adjustable feet	2 height-adjustable feet	145	STATE OF THE PARTY
ptimum	Adjustable humidity with HumiditySelect	Regulated humidity with HumidityControl in the StorageZone	2 0000	2 3 3
climate		Current StorageZone humidity display	Zones	Zones
		Water tray	F A	F A
	FreshAir filter in each zone separator with replacement reminder	FreshAir filter in each zone separator with replacement reminder		
	Temperature setting in 1 °C increments	Temperature setting in 1 °C increments	WPsd 4652 WPsd 5252	WPgbi 5272 WPgbi 5273 WPgbi 5283
Convenience and flexibility	Zone separator with plastic bottle shelf, optionally with FlexFit wooden bars (accessory)	Zone separator with FlexFit wooden bars	Д Мах Д Мах	Д Мах Д Мах Д Мах
SoftSystem so Height-adjusta	Presentation shelf		□107 □155	∐106 ∐104 ∐85
	SoftSystem soft stop mechanism	SoftSystem soft stop mechanism		
	Height-adjustable wooden shelves (additional shelves available as accessories)	FlexFit wooden shelves with SoftTelescopic self-closing mechanism		
	Display with choice of 9 or 12 languages * (DE/EN/FR/ES/IT/NL/CS/PL/PT/BG/RU/ZH-CN)	Display with choice of 9 languages (DE/EN/FR/ES/IT/NL/CS/PL/PT/BG/RU/ZH-CN)	BlackSteel 60 cm	GlassBlack 70 cm
		Sommelier Board *		
esign and ifestyle	LED ceiling lighting for each zone	LightColumn		
irestyte	Rear wall panel: SmartSteel	Rear wall panel: BlackSteel		200 200 200
	Touchdisplay (SmartSteel-models)		185	290
	Touch & Swipe-Display (BlackSteel-models)	Touch & Swipe display, in the glass door	165	2000
	Presentation lighting (glass door)	Presentation lighting	20 m. J	MANAGE TO STATE OF THE PARTY OF
	Aluminum door handle with opening mechanism	Recessed vertical grip	2 Zones 2 Zones 2 Zones	2 Zones 3 Zones Zones
	Low noise	Low noise	(90 a)	DOCUMENT OF THE PROPERTY OF TH
	InteriorFit	InteriorFit	F a c	F & F &
afety	TempProtect Plus	TempProtect Plus		
	Door, temperature and power failure alarm	Door, temperature and power failure alarm	WPbsi 5052 WPbsi 5252 WSbsi 5252	WPgbi 7472 WPgbi 7473 WPgbi 7483
		Humidity notification	WI BSI 3032 WI BSI 3232 WOBSI 3232	W 9517472 Wrybi 7475 Wrybi 7465
	Alarm issued both audibly and visually on display, via illumination and push message with SmartDevice**	Alarm issued both audibly and visually on display, via illumination and push message with SmartDevice**	Max Max Max Max 155	Max Max Max Max 145
	Display lock	Display lock		
		eDoorLock, electronic door lock		
connectivity*	SmartDevice (SmartDevice box included) *	SmartDevice (SmartDevice box included)		
	Presentation light **	Presentation light **		
	Temperature setting in 1 °C increments **	Temperature setting in 1 °C increments **		
	Display and control of relevant appliance functions **	Display and control of relevant appliance functions **		

60 cm wide models: Appliance depth 67.5 cm

138

** via SmartDevice app

139

70 cm wide models: Appliance depth 76.4 cm

Quality right down to the smallest detail



LightTowe

One of the most important – and most neglected – design elements is light. Cleverly used, it can do wonders for setting the right mood, just like it does in our glass door appliances. Two vertical light columns illuminate your wine bottles like the pieces of art they are, every time you open the door, or all the time. The choice is yours – just like the light intensity.



Water tray

Ideal humidity, even in dry conditions, thanks to the easily retrofittable water tray. It helps maintain optimal humidity in the appliance by collecting water from inside the appliance or from you filling it as required. This way, your wine collection is kept in the ideal conditions in any environment.



Recessed grip

Functionality meets elegance: the recessed handles of the Vinidor Selection models offer a smooth and comfortable grip - and an unobstructed view of the wine tempering fridge's refined design, which fits even the most sophisticated surroundings.



BlackSteel interior

The ideal backdrop for your wine collection: a rear wall panel in BlackSteel. The striking black stainless steel adds a certain je ne sais quoi to the inside of you wine tempering fridge. However, appearance it just one of its advantages, the back wall also ensures balanced air circulation and perfectly controlled humidity.



Slimline aluminum door handle with opening mechanism

All doors are meant to be opened, but only some are designed to feel effortless. Whether you need to access your appliance regularly or with minimal effort, the integrated door opening mechanism has your back – while keeping the strain on it to a minimum. As a bonus, the elegant handle adds an eye-catching element to your appliance as well.



Zone separator

Even more flexibility for storing wine bottles. The Vinidor Selection models are equipped with FlexFit wooden bars. These can be fitted as accessories for Vinidor models with plastic shelves.

Multi-temperature wine fridges

FlexFit wooden shelves

Custom shelves made easy: the adjustable wooden trims of FlexFit storing boards allow you to create a perfect fit for every bottle – even the Magnum sized one. As a result, your wine collection will look tidier than ever, and you don't even have to worry about the occasional red wine spill anymore because stained trims can simply be replaced.



Sommelier Board

Bring elegance to your room, with the SommeliereBoard. This refined set presents all of your wine, glasses, decanter, and utensils in a sophisticated manner. Not only does it look amazing, but it also offers practicality with the integrated storage box and dedicated working surface for wine opening and serving.

Multi-temperature wine fridges Multi-temperature wine fridges















New









182



SN-ST +10°C to +38°C R 600a

35 dB(A) B / SuperSilent

+5°C to +20°C

220 - 240V~/50/60 Hz 1.2 A yes/yes

HumidityControl in the StorageZone 3/3

Insulated glass door, GlassBlack/BlackSteel 2.4" colour TFT display / in the door

touch & swipe visual and audible / visual and audible

9882429 9881765/9881764 9882766 9882303 9882757







WPgbi 7472

Vinidor Selection

575 litre

F

145 kWh

SN-ST

R 600a

35 dB(A)

1.2 A

2/2

yes

10

yes/yes

wooden shelf

yes/yes

697/764/2013

516/584/1750

+10°C to +38°C

B/SuperSilent

+5°C to +20°C

touch & swipe

220-240V~/50/60 Hz

HumidityControl in the StorageZone

2.4" colour TFT display / in the door

LED light panel, both sides

SmartDeviceBox included

variable, with wooden bars

vertical recessed handle

electronic without remote control

right, reversible on site / replaceable

in zone separator

148.8/142 kg

9882765/9882764

9882460

9882766

visual and audible / visual and audible

Insulated glass door, GlassBlack/BlackSteel

204



357 litre

SN-ST

R 600a

1.2 A

3/3

10

yes/yes

597/678/1854

416/499/1550





416/499/1550



visual and audible / visual and audible

LED light panel, both sides

SmartDeviceBox included

variable, with wooden bars

vertical recessed handle

electronic without remote control

right, reversible on site / replaceable

in zone separator

124.4/119.1 kg

9882763 / 9882762

9882429

9882766

9882303

9882757

yes/yes

wooden shelf



126 kWh 126 kWh SN-ST +10°C to +38°C +10°C to +38°C R 600a 35 dB(A) 35 dB(A) B / SuperSilent B / SuperSilent 220-240V~/50/60 Hz 220-240V~/50/60 Hz 1.2 A

yes/yes HumidityControl in the StorageZone HumidityControl in the StorageZone 3/3

+5 °C to +20 °C +5 °C to +20 °C Insulated glass door, GlassBlack/BlackSteel Insulated glass door, GlassBlack/BlackSteel 2.4" colour TFT display / in the door 2.4" colour TFT display / in the door touch & swipe touch & swipe

visual and audible / visual and audible

LED light panel, both sides yes/yes SmartDeviceBox included wooden shelf

variable, with wooden bars vertical recessed handle

in zone separator electronic without remote control right, reversible on site / replaceable

124.4/119.1 kg

9882429 9882763 / 9882762 9882766 9882303 9882757



WPgbi 5272 Vinidor Selection

New

New

367 litre 106 597/678/1854 416/499/1590 F

127 kWh SN-ST

+10°C to +38°C R 600a 35 dB(A)

B/SuperSilent 220 - 240V~/50/60 Hz

1.2 A

yes/yes HumidityControl in the StorageZone

2/2 +5 °C to +20 °C

Insulated glass door, GlassBlack/BlackSteel 2.4" colour TFT display / in the door

touch & swipe visual and audible / visual and audible

LED light panel, both sides

yes/yes SmartDeviceBox included wooden shelf

10

variable, with wooden bars

vertical recessed handle in zone senarator

electronic without remote control right, reversible on site / replaceable

124.4/119.1 kg

9882460 9882763 / 9882762 9882766 9882303 9882757

143

Capacity
Max. No. of Bordeaux bottles0.75 Ltr¹
Exterior dimensions in mm (w / d / h)
Interior dimensions in mm (w/d/h)
Energy efficiency class ²
Energy consumption in 365 days ³
Climate rating
Ambient temperature range 4
Refrigerant
Sound power level
Sound power class
Voltage / frequency
Connection rating
Fan / FreshAir activated charcoal filter
Humidity control via
Temperature zones / Adjustable cooling circuits
Temperature range
Door/Side walls
Control unit type / position
Control unit operation
Fault: warning signal / Alarm (door open)
Child lock function
Interior light
permanently activated / dimmable
Connectivity solution
Shelf material
Storage shelves
running on telescopic rails
Type of zone separator
SoftSystem
Handle
Air filter
Type of lock
Door hinges / Door seal
Side-by-Side capable
Gross / net weight
Accessories
FreshAir active carbon filter
Wooden bar, set of 3, long/short
Labellling clips, Aluminium, set of 5 pcs.
Bottle presenter
Water tray

142

145 697/764/2013 516/584/1710 144 kWh SN-ST +10°C to +38°C R 600a 35 dB(A) B / SuperSilent 220 - 240V~/50/60 Hz 1.2 A yes/yes HumidityControl in the StorageZone 3/3 +5°C to +20°C Insulated glass door, GlassBlack/BlackSteel 2.4" colour TFT display / in the door visual and audible / visual and audible LED light panel, both sides yes/yes SmartDeviceBox included wooden shelf variable, with wooden bars vertical recessed handle in zone separator

electronic without remote control

108.7/101.8 kg

9882765/9881764

9882429

9882766

9882303

9882757

right, reversible on site / replaceable

LED light panel, both sides yes/yes SmartDeviceBox included wooden shelf variable, with wooden bars vertical recessed handle in zone separator electronic without remote control right, reversible on site / replaceable 158.8/152.2 kg

1 These models are only intended for storing wine. Maximum DIN norm bordeaux bottles capacity (0.75 l) as per norm NF H 35-124 (H: 300.5 mm, Ø 76.1 mm) 2 As per EU Regulation 2019/2016.

3 Measured as per EN 62552. 4 Indicates the ambient temperature at which the appliance can be safely operated.

9882303 9882757 Multi-temperature wine fridges Multi-temperature wine fridges

















R 600a

127 kWh	
SN-ST	
+10°C to +38°C	

37 dB(A) / C 220 - 240V~/50/60 Hz 1.2 A

yes/yes HumiditySelect (two level: standard & high)

2/2 +5°C to +20°C

glass door with stainless steel frame, SmartSteel / silver monochrome LC display / in the door

touch electronics visual and audible / visual and audible

LED zone lighting

yes/yes

SmartDeviceBox: optional accessory wooden shelf

variable

yes

slimline handle with integrated opening mechanism

in zone separator right, reversible on site / replaceable

97.9 / 92.5 kg

9882460 6125265 7113328 7113041

9882766



PSa	4652	
idor		

597 / 675 / 1454 461/500/1180

New



New

118 kWh SN-ST

+10°C to +38°C R 600a

38 dB(A) / C 220 - 240V~/50/60 Hz 1.2 A

yes/yes

HumiditySelect (two level: standard & high) 2/2

+5°C to +20°C

glass door with stainless steel frame, SmartSteel/silver monochrome LC display / in the door

touch electronics

visual and audible / visual and audible yes

LED zone lighting

yes/yes SmartDeviceBox: optional accessory

wooden shelf

variable yes

slimline handle with integrated opening mechanism in zone separator

right, reversible on site / replaceable

80.7 / 76.3 kg

9882460 6125265 7113328 7113041 9882766 9882303











367 litre 155 597/675/1854

461/500/1580 F

127 kWh SN-ST

+10°C to +38°C R 600a

37 dB(A) / C

220-240V~/50/60 Hz 1.2 A

yes/yes HumiditySelect (two level: standard & high)

2/2

+5°C to +20°C

Insulated glass door with BlackSteel frame / BlackSteel 2.4" colour TFT display / in the door

touch & swipe

visual and audible / visual and audible

yes LED zone lighting

yes/yes

SmartDeviceBox included wooden shelf

variable

yes

slimline handle with integrated opening mechanism

in zone separator right, reversible on site / replaceable

98.5/93.1 kg

9882460 7113328

7113041 9882766 9882303

New

WSbsi 5252 New Vinidor 349 litre 155 597/675/1854 461/471/1580 100 kWh SN-T +10°C to +43°C R 600a 37 dB(A)/C 220 - 240V~/50/60 Hz 1.2 A yes/yes HumiditySelect (two level: standard & high) 2/2 +5°C to +20°C BlackSteel / BlackSteel 2.4" colour TFT display / in the door touch & swipe visual and audible / visual and audible yes LED zone lighting SmartDeviceBox included wooden shelf variable yes slimline handle with integrated opening mechanism in zone senarator right, reversible on site / replaceable



WPbsi 5052

Vinidor

9882460 7113328 7113041 9882766 9882303

9882303

3 Measured as per EN 62552. 4 Indicates the ambient temperature at which the appliance can be safely operated.

9882460

7113328

7113041

9882766

9882303

145

Wooden shelf Presentation shelf (wooden folding shelf)

144

Capacity

Max. No. of Bordeaux bottles0.75 Ltr 1

Exterior dimensions in mm (w / d / h)

Interior dimensions in mm (w/d/h)

Sound power level / Sound power class

Fan / FreshAir activated charcoal filter

Fault: warning signal / Alarm (door open)

permanently activated / dimmable

Temperature zones / Adjustable cooling circuits

Energy efficiency class 2 Energy consumption in 365 days ³

Ambient temperature range 4

Climate rating

Refrigerant

Voltage / frequency

Humidity control via

Temperature range

Control unit type / position

Control unit operation

Connectivity solution

Height-adjustable shelves

Door hinges / - Door seal

FreshAir active carbon filter

Clip-on labelling system

Side-by-Side capable

Gross / net weight Accessories

SmartDevice box

Bottle presenter

Child lock function

Interior light

Shelf material

SoftSystem Handle

Air filter

Storage shelves Presentation shelf Type of zone separator

Door / Side walls

Connection rating

The advantages at a glance

HumidityControl

The humidity can be regulated actively in 5% increments between 50% and 80 % RH**.

VibrateSafe

Specifically developed, particularly quiet compressors and the solid shelves ensure the wine is not disturbed when stored.

Maximum storage capacity

Depending on the model, neck-to-neck storage on sturdy metal shelves allows 141 to 324 bottles to be stored safely and accessed easily.

1 zone

With constant temperature throughout the interior, adjustable from +5 °C to +20 °C.

Height-adjustable wooden shelves

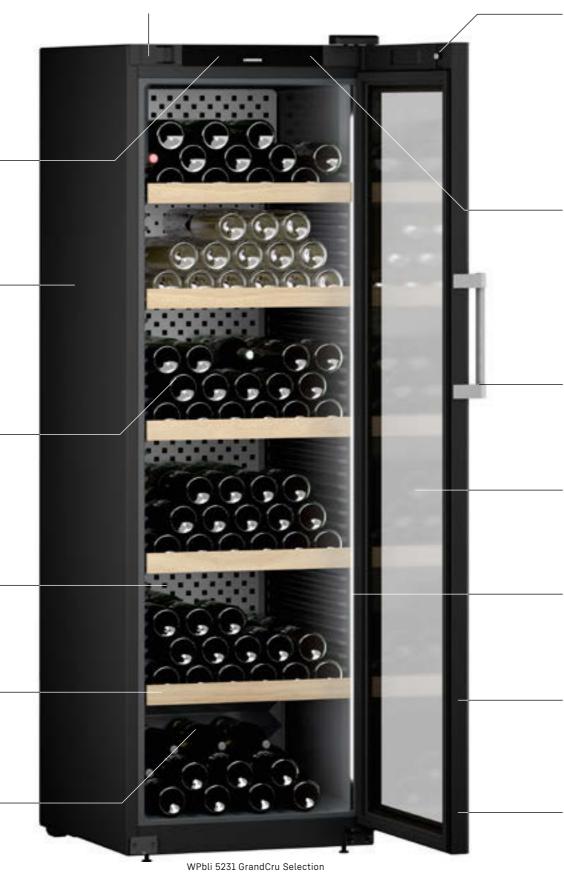
On smooth runners.

FreshAir

For a pure bouquet, an activated charcoal filter reliably binds odours of any kind.

TempProtect Plus

Two sensors constantly measure the temperature in the wine fridge. A notification is sent in the event of a critical change.*





Lock

Protects against unauthorised access.



Safety

Sophisticated alarm functions provide both audible and visual alarms.*

Ergonomic slimline door handle

In black or aluminium, depending on the series, brushed.

UVProtect Plus

3-fold protection: A tinted glass door with two layers of vacuum-deposited metal provides highly efficient protection from solar radiation.

Presentation light

Effectively showcases the wine collection even when the glass door is closed. The brightness can be dimmed using the display.*

EasyFill

Loading aid for easy stocking of the wine fridge. From an angle of 90°, the door remains open.

SelfClosing Door

The door of the wine fridge closes smoothly by itself when opened less than 90°.



SmartDevice

The integrated SmartDevice box enables you to control the appliance and use additional services via your smartphone or tablet.



LightColumn

An LED light column from top to bottom on both sides evenly illuminates the interior.



Touch display

A Liebherr is really simple to use with a gentle tap of a finger on the clear touch display.

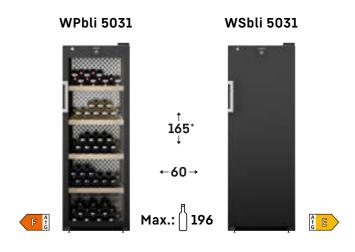
^{*} also via SmartDevice app

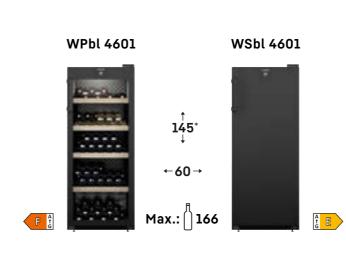
^{**}For temperatures in living environment. In the case of very dry/cold environments, e.g. cellars, we recommend the tailor-made water box from our range of accessories to support the system.

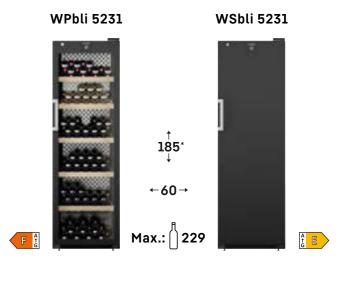
	GrandCru	GrandCru Selection		
Quality	Constant temperature maintenance	Constant temperature maintenance		
	Adjustable temperature range in one zone: +5 °C to +20 °C	Adjustable temperature zone in one zone: +5 °C to +20 °C		
	Permanent display of the current temperature	Permanent display of the current temperature		
	Triple UV and safety glazing / UVProtect Plus	Triple UV and safety glazing / UVProtect Plus		
	Low-vibration storage / VibrateSafe	Low-vibration storage / VibrateSafe Neck-to-neck storage for maximum bottle capacity		
	Neck-to-neck storage for maximum bottle capacity			
	Replaceable door seal	Replaceable door seal 2 height-adjustable feet		
	2 height-adjustable feet			
Optimum climate	Adjustable humidity with HumiditySelect	Controllable humidity with HumidityControl		
		Current humidity display		
	1 FreshAir filter with replacement reminder	1 FreshAir filter with replacement reminder		
	Temperature setting in 1 °C increments	Temperature setting in 1 °C increments		
Convenience and flexibility	EasyFill loading aid	EasyFill loading aid		
	SelfClosing Door	SelfClosing Door		
	Height-adjustable wooden shelves	Height-adjustable wooden shelves		
	Display with choice of 9 languages (DE/EN/FR/ES/IT/NL/CS/PL/PT)	Display with choice of 9 languages (DE/EN/FR/ES/IT/NL/CS/PL/PT)		
Design and lifestyle	LED ceiling lighting	LED ceiling lighting (solid door), LightColumn (glass door)		
	Rear wall panel: Metal, graphite grey	Rear wall panel: stainless steel		
	Touch display	Touch display		
	Presentation light (glass door)	Presentation light (glass door)		
	Black slimline door handle	Bar handle: brushed aluminium		
	Low noise	Low noise		
Safety	TempProtect Plus	TempProtect Plus		
	Door, temperature and power failure alarm	Door, temperature and power failure alarm		
	Alarm issued both audibly and visually on display, via illumination and push message with SmartDevice*	Alarm issued both audibly and visually on display, via illumination and push message with SmartDevice*		
	Display lock	Display lock		
	Mechanical door lock, retrofittable	Integrated mechanical lock		
Connectivity*	SmartDevice ready	SmartDevice (SmartDevice box included)		
	Presentation light*	Presentation light*		
	Temperature setting in 1 °C increments*	Temperature setting in 1 °C increments*		
	Display and control of relevant appliance functions*	Display and control of relevant appliance functions*		



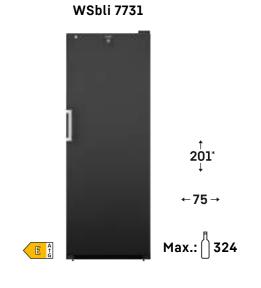












Quality right down to the smallest detail



TempProtect Plus

Thanks to TempProtect Plus, you can rest twice as easy, knowing your wines are protected from temperature fluctuations - as our wine storage fridges constantly monitor the temperature using two temperature sensors.



Humidity regulation

In models with HumiditySelect, the humidity can be adjusted in two stages: Standard or High. In models with HumidityControl, the optimal humidity can be adjusted in 5% increments between 50% and 80% RH*.



UVProtect Plus

Triple UV protection for long-term storage: Tinted glass with two layers of vacuum-deposited metal provides highly efficient protection from solar radiation for the wines.



EasyFill

Beyond an angle of 90°, the door of a Liebherr wine serving fridge remains open – for particularly easy filling. When it's open less than 90°, the door closes gently and automatically.



VibrateSafe

Liebherr wine storage fridges guarantee gentle storage with specially developed, silent compressors and sturdy wooden shelves made of solid beech wood.



LightColumn

Optimum view of all the wines: The LightColumn runs from the top to the bottom of the appliance. Its LEDs provide even illumination throughout the interior of the wine storage fridge.



Door lock

The mechanical door lock provides security at all times for your valuable wine collection. The lock is flush-mounted and blends unobtrusively into the overall design.



Wooden shelves/max. Capacity/ neck-to-neck storage

To take full advantage of its capacity, the interior has been designed so that the wine bottles can be stored neck-to-neck. This provides sufficient space for a steadily growing wine collection.



Steel interior

The combination of wooden shelves and the SmartSteel stainless steel rear wall panel is a delight even when empty. The surface of the rear wall also provides consistent air circulation.



FreshAir

The activated charcoal filter binds odours of all kinds, so your wine's bouquet stays pure. Every six months, the appliance reminds you of a filter change which can be easily carried out by yourself.



Security

Protecting a valuable wine collection is a great responsibility. This is why our wine storage fridges are equipped with a comprehensive security package. Sophisticated alarm functions provide audible and optical alerts before the wine can come to harm.



SmartDevice

Prepared for the future of the Smart Home? Liebherr will be happy to help. Either the SmartDevice box is already included or it can be retrofitted to all other devices (SmartDevice ready). Connect your Liebherr to the Internet. The SmartDevice box can be installed in a few steps and opens up a whole world of digital possibilities.



WSbli 7731

GrandCru Selection



628 litre

102 kWh

SN-T

R 600a

1.5 A

1/1

yes/yes

HumidityControl

+5°C to +20°C

full door, black / black

touch electronics

plastic, graphite grey

SmartDeviceBox included

yes / right, reversible on site

LED ceiling lighting

yes/wooden shelf

aluminium handle

7 / ves

In rear wall

mechanical

replaceable

94/86 kg

9882460

7113262

9882766

9882303

7113338/7113043

monochrome LC display / in the door

visual and audible / visual and audible

38 dB(A) / C

747 / 763 / 2044

642/573/1830

+10°C to +43°C

220 - 240V~/50/60 Hz

324





Capacity	
Max. No. of Bordeaux bottles0.75 Ltr 1	
Exterior dimensions in mm (w/d/h)	

Energy efficiency class 2

Energy consumption in 365 days ³

Interior dimensions in mm (w/d/h)

Wine storage fridges

Climate rating

Consoit

Ambient temperature range 4

Refrigerant Sound power level / Sound power class

Voltage / frequency

Connection rating

Fan / FreshAir activated charcoal filter

Humidity control via

Temperature zones / Adjustable cooling circuits

Temperature range

Door / Side walls

Control unit type / position

Control unit operation

Fault: warning signal / Alarm (door open)

Child lock function

Internal liner material Interior light

permanently activated / dimmable

Connectivity solution

EasyFill loading aid / Shelf material

Storage shelves / Height-adjustable shelves Handle

Air filter

Type of lock

Self-closing door / Door hinges

Door seal

Side-by-Side capable

Gross / net weight

Accessories

FreshAir active carbon filter

Wooden shelf / Presentation shelf (wooden folding shelf)

Metal shelf with wooden front

Clip-on labelling system

Bottle presenter

152

Water tray with lava stone



WPbli 5231

GrandCru Selection

















442 litre

597/763/1884 492/587/1670

115 kWh

SN-ST +10°C to +38°C

R 600a

38 dB(A)/C 220 - 240V~ / 50/60 Hz

1.5 A

yes/yes HumidityControl

1/1

+5°C to +20°C

glass door, frame black / black monochrome LC display / in the door

touch electronics

visual and audible / visual and audible

yes

plastic, graphite grey LED light one-sided

yes/yes SmartDeviceBox included yes/wooden shelf

6/yes aluminium handle

In rear wal

mechanical yes / right, reversible on site

replaceable

98/92 kg

9882460 7113328 / 7113041

7113254 9882766 9882303

9882755



GrandCru Selection









433 litre 229

597/763/1884 492/573/1670



96 kWh SN-T

+10 °C to +43 °C

R 600a

38 dB(A)/C 220 - 240V~/50/60 Hz

1.5 A yes/yes

HumidityControl 1/1

 $+5\,^{\circ}\text{C}$ to $+20\,^{\circ}\text{C}$ full door, black / black

monochrome LC display / in the door

touch electronics

visual and audible / visual and audible

yes plastic, graphite grey

LED ceiling lighting

SmartDeviceBox included yes/wooden shelf

6/yes aluminium handle In rear wall

mechanical

yes / right, reversible on site replaceable

ves 77 / 70 kg

9882460

9882755

7113328/7113041 7113254 9882766 9882303



WPbli 5031

GrandCru Selection



597/763/1684

492/587/1470

+10°C to +38°C

220 - 240V~/50/60 Hz

385 litre

F

111 kWh

SN-ST

R 600a

1.5 A

1/1

yes/yes

HumidityControl

+5°C to +20°C

touch electronics

plastic, graphite grey

SmartDeviceBox included

yes / right, reversible on site

LED light one-sided

yes/wooden shelf

aluminium handle

yes/yes

5/yes

In rear wall

mechanical

renlaceable

90/84 kg

9882460

7113254

9882766

9882303

9882755

7113328/7113041

glass door, frame black / black

monochrome LC display / in the door

visual and audible / visual and audible

38 dB(A) / C

196













378 litre



WSbli 5031

GrandCru Selection

200

196 597/763/1684 492/573/1470



SN-T +10°C to +43°C

38 dB(A)/C 220 - 240V~ / 50/60 Hz

1.5 A yes/yes

R 600a

HumidityControl 1/1

+5°C to +20°C

full door, black / black monochrome LC display / in the door

touch electronics

visual and audible / visual and audible

yes plastic, graphite grey LED ceiling lighting

SmartDeviceBox included yes/wooden shelf

5/yes aluminium handle

In rear wall mechanical

yes / right, reversible on site renlaceable

71/64 kg

9882460 7113328/7113041 7113254 9882766

¹ These models are only intended for storing wine. Maximum DIN norm bordeaux bottles capacity (0.75 l) as per norm NF H 35-124 (H: 300.5 mm, Ø 76.1 mm) 2 As per EU Regulation 2019/2016.

³ Measured as per EN 62552.

⁴ Indicates the ambient temperature at which the appliance can be safely operated.

Capacity

Max. No. of Bordeaux bottles0.75 Ltr 1

Exterior dimensions in mm (w / d / h)

Interior dimensions in mm (w/d/h)

Sound power level / Sound power class

Fan / FreshAir activated charcoal filter

Temperature zones / Adjustable cooling circuits

Energy efficiency class 2 Energy consumption in 365 days 3

Ambient temperature range 4

Climate rating

Voltage / frequency Connection rating

Humidity control via

Temperature range

Control unit type / position

Control unit operation

Fault: warning signal

Alarm (door open)

Child lock function

Interior light

Handle

Air filter

Internal liner material

Connectivity solution

permanently activated / dimmable

EasyFill loading aid / Shelf material

Type of lock / Self-closing door

Door hinges / Door seal

Side-by-Side capable

Gross / net weight

Accessories

Storage shelves / Height-adjustable shelves

Door / Side walls

Refrigerant





WPbl 5001

GrandCru







385 litre 196 597 / 763 / 1684 492/587/1470



113 kWh SN-ST +10°C to +38°C R 600a 38 dB(A) / C 220 - 240V~/50/60 Hz 1.5 A yes/yes

HumiditySelect (two level: standard & high) 1/1 +5°C to +20°C

glass door, frame black / black monochrome LC display / in the door touch electronics visual and audible

visual and audible

plastic, graphite grey LED ceiling lighting yes/yes

SmartDeviceBox: optional accessory yes/wooden shelf

5/yes black plastic handle In rear wall

mechanically retrofittable / yes right, reversible on site / replaceable

90 / 83 kg

9882460

6125265

9882758

9882303

9882755

7113328/7113041

7113254/9882766

FreshAir active carbon filter SmartDevice box Lock

Wooden shelf / Presentation shelf (wooden folding shelf) Metal shelf with wooden front / Clip-on labelling system

Bottle presenter Water tray with lava stone



WSbl 5001

GrandCru



378 litre 196 597 / 763 / 1684 492/573/1470

97 kWh SN-T

+10°C to +43°C R 600a 38 dB(A)/C 220-240V~/50/60 Hz 1.5 A yes/yes HumiditySelect (two level: standard & high) 1/1 +5°C to +20°C

full door, black / black monochrome LC display / in the door touch electronics visual and audible visual and audible plastic, graphite grey

SmartDeviceBox: optional accessory yes/wooden shelf

LED ceiling lighting

71/65 kg

5/yes black plastic handle In rear wall mechanically retrofittable / yes right, reversible on site / replaceable

9882460 6125265 9882758 7113328/7113041 7113254/9882766 9882303 9882755



WPbl 4601

GrandCru





328 litre 166 597/763/1484 492/587/1270



111 kWh SN-ST +10°C to +38°C R 600a 38 dB(A)/C 220-240V~/50/60 Hz 1.5 A yes/yes HumiditySelect (two level: standard & high) 1/1 +5°C to +20°C glass door, frame black / black monochrome LC display / in the door touch electronics

visual and audible visual and audible

plastic, graphite grey LED ceiling lighting yes/yes

yes

5/yes

79 / 73 kg

SmartDeviceBox: optional accessory yes/wooden shelf

black plastic handle In rear wall mechanically retrofittable / yes

right, reversible on site / replaceable

9882460 6125265 9882758 7113328/7113041 7113254/9882766 9882303 9882755



WSbl 4601

GrandCru



322 litre 166 597/763/1484 492/573/1270



84 kWh SN-T +10°C to +43°C R 600a 38 dB(A) / C 220 - 240V~ / 50/60 Hz 1.5 A yes/yes HumiditySelect (two level; standard & high) 1/1 +5 °C to +20 °C

full door, black / black monochrome LC display / in the door touch electronics visual and audible visual and audible plastic, graphite grey

LED ceiling lighting

63/57 kg

SmartDeviceBox: optional accessory yes / wooden shelf 5/yes black plastic handle In rear wall mechanically retrofittable / yes right, reversible on site / replaceable

9882460 6125265 9882758 7113328 / 7113041 7113254 / 9882766 9882303 9882755



WPbl 4201

GrandCru





272 litre 141 597 / 763 / 1284 492/587/1070



95 kWh SN-ST +10°C to +38°C R 600a 38 dB(A) / C 220 - 240V~ / 50/60 Hz 1.5 A

yes/yes HumiditySelect (two level: standard & high) 1/1

+5°C to +20°C glass door, frame black/black monochrome LC display / in the door

touch electronics visual and audible visual and audible

> plastic, graphite grey LED ceiling lighting yes/yes

black plastic handle

SmartDeviceBox: optional accessory yes / wooden shelf 4/yes

In rear wal mechanically retrofittable / yes right, reversible on site / replaceable

71/66 kg

9882460 6125265 9882758 7113328 / 7113041 7113254/9882766 9882303 9882755



WSbl 4201

GrandCru



267 litre 141 597/763/1284 492/573/1070 D

76 kWh SN-T

+10 °C to +43 °C R 600a 38 dB(A)/C 220-240V~/50/60 Hz

1.5 A yes/yes

HumiditySelect (two level: standard & high) 1/1 +5°C to +20°C

full door, black / black monochrome LC display / in the door touch electronics

visual and audible visual and audible

plastic, graphite grey LED ceiling lighting

SmartDeviceBox: optional accessory yes / wooden shelf 4/yes black plastic handle

mechanically retrofittable / yes right, reversible on site / replaceable

57/52 kg

In rear wall

9882460 6125265 9882758 7113328 / 7113041 7113254/9882766 9882303 9882755

1 These models are only intended for storing wine. Maximum DIN norm bordeaux bottles capacity (0.75 l) as per norm NF H 35-124 (H: 300.5 mm, Ø 76.1 mm) 2 As per EU Regulation 2019/2016.

- 3 Measured as per EN 62552.
- 4 Indicates the ambient temperature at which the appliance can be safely operated.



WTes 1672

94 litre















598/575/822 510/440/550



SN-ST

R 600a

Energy consumption in 365 days ³ Climate rating

Max. No. of Bordeaux bottles0.75 Ltr 1

Exterior dimensions in mm (w/d/h)

Interior dimensions in mm (w/d/h)

Ambient temperature range 4

Energy efficiency class 2

Refrigerant

Sound power level / Sound power class Voltage / frequency

Connection rating

Capacity

Fan / FreshAir activated charcoal filter

Humidity control via

Temperature zones

Adjustable cooling circuits

Temperature range

Door

Side walls

Control unit type / position Control unit operation

Fault: warning signal / Alarm (door open)

Child lock function

Interior light

permanently activated / dimmable

Interior light permanently activated

Shelf material

Storage shelves

running on telescopic rails Height-adjustable shelves

Handle

Type of lock / Door hinges

Door seal

Gross / net weight

Accessories

FreshAir active carbon filter

Lock

Galvanised grill shelf

Clip-on labelling system

Stainless steel polish

Stainless steel cleaner

Stainless steel bar handle for undercounter wine cabinet



WKb 1812







600/613/890 500/440/710



SN-ST

36 dB(A)/C

220 - 240V~/50 Hz

+10°C to +38°C

1.5 A

HumiditySelect (two level: standard & high)

+5°C to +20°C

glass door with stainless steel frame

stainless steel MagicEye / in the interior

touch electronics visual and audible / audible

yes/yes

wooden shelf

aluminium handle

mechanical/right, reversible on site

replaceable 58/56 kg

9881289

9094397 8409030

8409022 9901071



WKr 1811

Vinothek



R 600a 38 dB(A)/C

220 - 240V~ / 50 Hz

+10°C to +38°C

HumiditySelect (two level: standard & high)

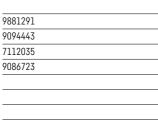
+5°C to +20°C

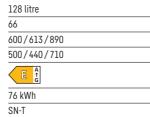
glass door, frame black MagicEye / front housing

visual and audible / audible

clear-coated wire shelves

slimline door handle black -/right, reversible on site renlaceable 46 / 43 kg





+10°C to +43°C R 600a 37 dB(A)/C

220 - 240V~ / 50 Hz 0.5 A

HumiditySelect (two level: standard & high)

 $+5\,^{\circ}\text{C}$ to $+20\,^{\circ}\text{C}$ full door, burgundy

MagicEye / front housing visual and audible / audible

clear-coated wire shelves

slimline door handle black -/right, reversible on site

replaceable

40/37 kg

9881291 9094443 7112035 9086723





157

Compact appliances



LED lighting

The Wkes 653 is fitted with LED lighting which can be adjusted and dimmed for optimal presentation of the best wines. Because the LEDs generate only minimal heat emission and no UV radiation, the wines can be displayed in the right light over an extended period without coming to harm.

Capacity

Max. No. of Bordeaux bottles0.75 Ltr1

Exterior dimensions in mm (w/d/h)

Interior dimensions in mm (w/d/h)

Energy consumption in 365 days 3

FreshAir activated charcoal filter

Ambient temperature range 4

Energy efficiency class 2

Climate rating

Refrigerant

Sound power level Sound power class

Voltage / frequency

Connection rating

Humidity control via

Temperature zones Adjustable cooling circuits

Temperature range

Control unit type / position

permanently activated / dimmable

Control unit operation

Fault: warning signal

Alarm (door open)

Child lock function

Interior light

Shelf material

Storage shelves

Type of lock

Door hinges

Accessories

Gross / net weight

Door seal

Drawers for accessories

FreshAir active carbon filter

Underside cover for wall mounting

Clip-on labelling system

Door

Side walls



Touch electronics

The ideal storage temperature for longer-term wine storage is +8 °C to +12 °C. White wines which are stored at serving temperature should ideally be stored at under +10 °C, red wines at up to +18 °C. The temperature can therefore be precisely set between +5 °C and +20 °C using the convenient touch electronics.



WKes 653

GrandCru



9094559 9590519





48 litre	
12	
425/478/612	
350/310/370	
E	
78 kWh	
SN	
+10°C to +32°C	
R 600a	
37 dB(A)	
С	
220 - 240V~ / 50 Hz	
1.0 A	
yes	
yes	
HumiditySelect (two level: standard	l & high)
1	
1	
+5°C to +20°C	
glass door with stainless steel fram	e, SmartSteel
stainless steel with SmartSteel	
LCD display / in the interior	
touch electronics	
visual and audible	
audible	
yes	
LED	
yes/yes	
wooden shelf	
3	
1	
mechanical	
right hand hinged, not reversible	
replaceable	



ZKes 453

Humidor





39 litr 425 /	478/612
	274/340
162 k	· · · · · · · · · · · · · · · · · · ·
N N	••••
+16°0	C to +32°C
R 600	
40 dB	[A]
	240V~/50 Hz
0.5 A	
yes	
yes	
	dityControl
1	
1	
+16°0	C to +20°C
68% to	0 75%
glass	door with stainless steel frame, SmartStee
stainl	ess steel with SmartSteel
LCD d	isplay / in the interior
touch	electronics
visual	and audible
audibl	le
yes	
LED	
yes/y	
	sh cedar wood
2	
2	
mecha	
	nand hinged, not reversible
replac	
34/3	0 kg



Presentation box

In presentation boxes of various sizes, cigars can be stored individually. The boxes are made of Spanish cedarwood and can be easily removed.



Humidity

A litre of distilled water can be filled into the integrated water container. Humidity sensors regulate the water requirement and precisely guarantee the selected humidity between 68% and 75%. A visual display gives prompt information when the water needs to be refilled.

9881287

9590519

Total net

Climate rating

Refrigerant

Sound power level

Voltage / frequency

Humidity control via

Temperature zones Adjustable cooling circuits

Temperature range

Control unit type / position

permanently activated / dimmable

Control unit operation

Fault: warning signal

Alarm (door open)

Child lock function

Interior light

Shelf material

Storage shelves

Type of lock

Door hinges

Accessories

Door seal

Presentation boxes

Gross / net weight

FreshAir active carbon filter

Underside cover for wall mounting

Air humidity

Side walls

Connection rating

Exterior dimensions in mm (w/d/h)

Interior dimensions in mm (w/d/h)

Energy consumption in 365 days

FreshAir activated charcoal filter

Ambient temperature range ¹

¹ These models are only intended for storing wine. Maximum DIN norm bordeaux bottles capacity (0.75 l) as per norm NF H 35-124 (H: 300.5 mm, Ø 76.1 mm)

² As per EU Regulation 2019/2016. 3 Measured as per EN 62552.

⁴ Indicates the ambient temperature at which the appliance can be safely operated.

Wine cabinets



SmartDevice box

An eye on the wine wherever you are. A Liebherr wine fridge can be quickly set up in a network - with the SmartDevice box accessory. This provides you with all the benefits of the SmartDevice app from accessing the appliance from anywhere, to viewing and changing settings while you're on the move, e.g. temperature. Security information about the appliance and wine is also sent to your device.



FreshAir activated charcoal filter

To ensure wine can mature with optimum air quality and the bouquet remains pure, the FreshAir activated charcoal filter reliably binds odours of all types. The filter should be changed every 6 months, which is displayed via a reminder function (depending on the model).



Water tray and lava stones

The retrofittable water tray and lava stones help to maintain perfect humidity - this means corks remain perfectly moist even in dry conditions.





Wooden bar, set of 3

Whether large or small, everything fits. Use the optional wooden rods to safely store even small wine bottles in your Liebherr wine fridge. Just insert the rods in the wooden shelf, it's as simple as that.



Labelling clips

For ideally organising your wine stocks: the five stylish aluminium labelling clips. They can be labelled and attached flexibly to the bottle



Stainless steel polish

For caring for stainless steel surfaces. (Not suitable for use with SmartSteel.)



Bottle presenter

Masterfully highlights your special bottles: the elegant bottle presenter showcases wine bottles, drawing the observer's gaze to the label. It also holds opened bottles securely.



Wooden shelf, height-adjustable

Mature and sophisticated. The elegant shelves, made of beech wood, are designed for low-vibration, horizontal wine storage, and their ergonomic shape makes it easy to put in, take out and rearrange the bottles. Another advantage is that the wood breathes and can store small amounts of water - this is good for the microclimate inside and therefore also long-term storage.



Wooden presentation shelf

Two open bottles of wine can also be securely stored and presented on the beech wood presentation shelf. The shelf's integrated folding function makes this possible.



Stainless steel cleaner

Effectively and gently removes fingerprints, streaks and stains from stainless steel surfaces. (Not suitable for use with SmartSteel.)



Handle

If you prefer a sleeker handle, the sturdy aluminium handle can be replaced with a narrower slimline door handle made from brushed stainless steel.



Lock

Keep your treasures to yourself. Wine collections are usually also valuable investments and ought to be protected as such. The GrandCru wine fridge can very easily be retrofitted with a mechanical door lock.



Metal shelf with wooden front, height-adjustable

The robust metal shelf combines everything you need for wine storage in restaurants. It can be variably adjusted in the appliance for flexible bottle distribution. The struts ensure a particularly secure hold. The coated metal is extremely easy to clean. And the pure, clear design with a beech wood front harmonises with all your stored wines.



Perforated plate

The perforated plate support ensures optimal stability of bottles. Beverages and containers are therefore always stored securely. The perforated plate supports are extremely resilient and optimally suited for filling with drinks.



Shelf, galvanised

Make the most of your appliance with additional galvanised shelves.



Bottom cover for wall mounting

Covers the bottom, enabling attractive wall mounting without revealing the underside of compact appliances.



firmly to the wall at the top. This ensures stable storage and safe loading and unloading of the pull-out shelves, even with maximum filling.





Merchandising freezers for catering and retail – quality that pays off

In a world becoming increasingly mobile and fast, good visibility and the right impulses count: Thanks to an optimal TDA (Total Display Area), Liebherr chest freezers present snacks, ice cream or convenience products with maximum clarity and invite you to reach in. Its attractive design sets new standards in the industry; individual branding possibilities turn every chest into an attractively presented brand experience. But this not only boosts profit, but also sustainability. As well as very low energy costs, natural refrigerant, PVC-free components and low heat emissions, the highly efficient professional appliances convince by being virtually maintenance-free and having at least 15 years of reliable freezing performance. Or in short, by an unbeatable TCO (Total Cost of Ownership).

Increase the awareness of your brand.

Liebherr offers numerous possibilities of branding freezers individually and impressively. You can choose between different procedures and different models. On request, we can develop special appliance concepts for you which perfectly match your brand and your specific requirements.

Individual adhesive

The desired branding is applied to a suitable label, usually PVC film, either using the screen printing or digital printing method, depending on the batch size and motif. This is fitted accurately onto the foamed chest or fridge housing.







Display/side wall/door label and individual colour scheme

Individual colour schemes present your brand in an appealing way and make your goods stand out even more. The side walls of the chest and plastic end pieces on the chest frame, as well as the display and display frame on freezers for sales promotion, can be designed according to customer specifications.

The advantages at a glance

Energy-efficient LED interior lighting

Energy-efficient LED interior lighting for an effective and convincing goods presentation. An optional lid lock is available.

Multi-part frame made of plastic and aluminium

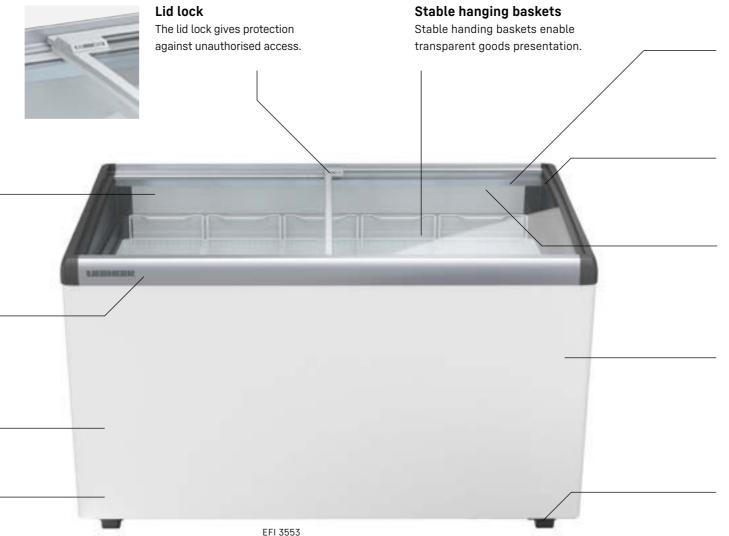
The multi-part frame made of plastic and aluminium in an attractive and modern design with rounded corners ensures stability and better hygiene as well as protection during removal of goods.

Highly dampening insulation

The highly dampening insulation ensures constant temperatures and reduces the energy consumption.

RoHS and WEEE conformity

RoHS and WEEE compliant thanks to environmentally friendly materials in combination with optimal recyclability.



Hardened single-pane safety glass

The tempered single-pane safety glass is break-proof, resilient and offers stability in the upper part of the chest. In addition, thanks to the lower heat radiation, it guarantees an optimal view of the stored goods. The lid can be removed for easy handling and cleaning.

Profile seal

Profile seal for easy opening and closing of the lid.

Steel inner lining

The steel inner liner with rounded corners is easy to clean, enables perfect hygiene, and has a good cold-conducting capacity.

Quieter due to outer skin condenser

The foamed outer skin condenser means that the ice cream chests are very low in noise and vibrations – and the housing is easy to clean. In addition, no condensation is formed on the outside.



Sturdy castors

Sturdy castors facilitate transport if the appliance has to be moved, and enable convenient floor cleaning under the appliance.



Smooth-running sliding glass lid

The slightly curved glass sliding lids of the EFI chests consist of hardened single-pane safety glass. The profile seals and the plastic frame heated with hot gas via the compressor allow the lid halves to be moved easily at any time.



Insulated sliding lid

Thanks to the compound cover made of aluminium and hard PVC, the lids insulated with rigid foam are particularly resilient. The top is equipped with a scratch-proof aluminium work surface. The foam-insulated sliding lid is available as an alternative to glass sliding lids. A pluggable lock can be supplied as an accessory.



The action area rack from Liebherr

More goods in the same space. With this extremely robust, high load-bearing accessory, Liebherr refrigerators and freezers can be arranged above each other in any combination. This means 65% more capacity without requiring a millimetre more of additional space. This allows you to offer significantly more products at the customers' eye level where they can't be overlooked.



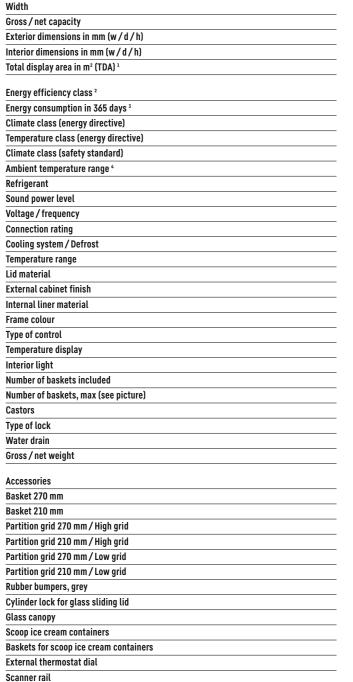
Glass screening

The robust glass screen made of tempered safety glass protects the ice cream from dirt during sales and contributes to the attractive presentation of goods. The particularly deep glass screen on the front offers excellent visibility, so that customers can easily see the goods from various angles.



EFI 5653

1885 mm

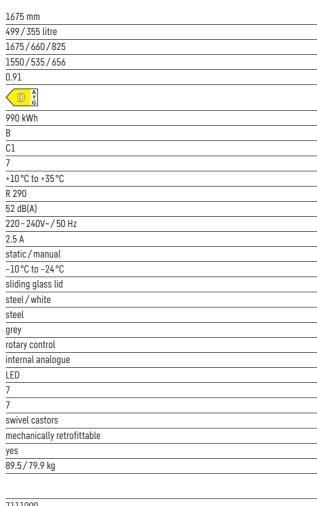


168













1465 mm
426/302 litre
1465/660/825
1340/535/656
0.79
D A
764 kWh
В
Cl
7
+10 °C to +35 °C
R 290
52 dB(A)
220 - 240V~ / 50 Hz
2.5 A
static/manual
-10 °C to -24 °C
sliding glass lid
steel/white
steel
grey
rotary control
internal analogue
LED
6
6
swivel castors
mechanically retrofittable
yes
76.4/67.4 kg

7111009 7111039 7111031 7111784 7111033 7111787 7266707 7043660 7741721 on request

- 1 Measured as per EN 16901. 2 As per EU Regulation 2019/2018.
- 3 Measured when lighting switched off.
- 4 Indicates the ambient temperature at which the appliance can be safely operated.

on request









EFI 3553

1255 mm

0.67

D A

726 kWh

R 290

1.5 A

52 dB(A)

355 / 249 litre

1255/660/825

1130/535/656

+10°C to +35°C

220 - 240V~ / 50 Hz

Gross / net capacity	
Exterior dimensions in mm (w/d/h)	
Interior dimensions in mm (w/d/h)	
Total display area in m² (TDA) ¹	

Energy efficiency class 2 Energy consumption in 365 days 3 Climate class (energy directive)

Temperature class (energy directive) Climate class (safety standard)

Ambient temperature range 4

Refrigerant

Sound power level

Voltage / frequency **Connection rating**

Cooling system / Defrost Temperature range

Lid material

External cabinet finish

Internal liner material

Frame colour Type of control / Temperature display

Interior light

Number of baskets included

Number of baskets, max (see picture)

Castors Type of lock Water drain

Gross / net weight

Accessories Basket 270 mm

Basket 210 mm

Partition grid 270 mm / High grid Partition grid 210 mm / High grid

Partition grid 270 mm / Low grid Partition grid 210 mm / Low grid

Cylinder lock for glass sliding lid

Glass canopy Scoop ice cream containers

Rubber bumpers, grey

Baskets for scoop ice cream containers

External thermostat dial

Scanner rail

170

Action-Area-Rack white

EFI 2853

282/196 litre 1045/660/825

0.54

593 kWh

+10°C to +35°C

static/manual -10°C to -24°C sliding glass lid

steel/white steel

rotary control/internal analogue

LED

swivel castors mechanically retrofittable

68.5/60.4 kg

7111009 7111039 7111031

7111784 7111033 7111787 7266707

7043660 9809160 7741721

on request on request

7652064

1045 mm

920/535/656

D å

R 290 42 dB(A) 220 - 240V~/50 Hz

1.5 A static/manual -10°C to -24°C sliding glass lid

steel/white steel

rotary control/internal analogue LED

swivel castors mechanically retrofittable

60.5 / 56.6 kg

7111009

7043660

7741721 on request on request

7652063 9031196 **EFI 2153**

Exterior dimensions in mm (w/d/h)

Interior dimensions in mm (w/d/h)Total display area in m2 (TDA) 1

Energy efficiency class ²

Gross / net capacity

Width

Energy consumption in 365 days ³ Climate class (energy directive)

Temperature class (energy directive)

Climate class (safety standard)

Ambient temperature range 4

Refrigerant Sound power level

Voltage / frequency Connection rating Cooling system

Defrost Temperature range Lid material

External cabinet finish Internal liner material

Frame colour Type of control Temperature display

Number of baskets included Number of baskets, max (see picture)

Type of lock Water drain

Interior light

Castors

Gross / net weight

Accessories

Basket 270 mm Basket 210 mm Partition grid 270 mm / High grid Partition grid 210 mm/High grid Partition grid 270 mm / Low grid

Partition grid 210 mm/Low grid

Rubber bumpers, grey Cylinder lock for glass sliding lid Scoop ice cream containers

Baskets for scoop ice cream containers External thermostat dial Scanner rail

835 mm 211/143 litre 835/660/825 710/535/656

0.42 D

470 kWh

+10°C to +35°C

R 290 42 dB(A) 220 - 240V~ / 50 Hz

1.5 A static

manual -10°C to -24°C sliding glass lid steel/white

rotary control internal analogue

steel

LED

swivel castors mechanically retrofittable

56.3 / 49.6 kg

7111009 7111039 7111031 7111784

7111033 7111787 7266707 7043660

7652062

7741721 on request on request **EFI 1453**

625 mm 138 / 90 litre

625/660/825 500/535/656

0.30

402 kWh

+10°C to +35°C R 600a 42 dB(A)

220 - 240V~ / 50 Hz 1.5 A static

manual -10°C to -24°C sliding glass lid

steel/white steel grey

rotary control internal analogue LED

swivel castors

mechanically retrofittable 45/41.9 kg

7111009 7111039 7111031

7111784 7111033 7111787 7266707 7043660

7741721 on request on request 7652061

³ Measured when lighting switched off.

⁴ Indicates the ambient temperature at which the appliance can be safely operated.





EFE 6052

1885 mm

1.03

D

1111 kWh

595 / 457 litre

1885/660/825

1760/535/658

WILLII	
Gross / net capacity	
Exterior dimensions in mm (w/d/h)	
Interior dimensions in mm (w/d/h)	
Total display area in m² (TDA) ¹	

Ε	nergy efficiency class ²	
E	nergy consumption in 365 days ³	;

Climate class (energy directive) Temperature class (energy directive)

Climate class (safety standard)

Ambient temperature range 4

Refrigerant

Sound power level

Voltage / frequency

Connection rating Cooling system

Defrost

Temperature range

Lid material External cabinet finish

Internal liner material

Frame colour Type of control

Temperature display

Interior light

Number of baskets included

Number of baskets, max Castors

Type of lock

Water drain

Gross / net weight

Accessories

Basket 270 mm

Basket 210 mm

Partition grid 270 mm

Partition grid 210 mm

Rubber bumpers, grey Cylinder lock for glass sliding lid

Scoop ice cream containers

Baskets for scoop ice cream containers

External thermostat dial

Scanner rail

172

EFE 5152

520/398 litre 1675/660/825

1044 kWh

+10°C to +35°C

R 290 52 dB(A) 220 - 240V~ / 50 Hz

2.5 A static

manual -10°C to -24°C sliding glass lid

steel/white steel

rotary control

internal analogue LED

swivel castors mechanically retrofittable

92.1/81.9 kg

7111011 7111041 7111029 7111784

7266707 7043660 7741721 on request

on request 7652174

1675 mm

1555/535/658 0.91

D a

+10°C to +35°C R 290 52 dB(A)

220 - 240V~/50 Hz 2.5 A static

manual -10°C to -24°C sliding glass lid

steel/white steel

grey rotary control internal analogue

LED

swivel castors mechanically retrofittable

79.5 / 74.2 kg

7652066

7111011 7111041 7111029 7111784 7266707 7043660 7741721 on request on request **EFE 4652**

Width Gross / net capacity

Exterior dimensions in mm (w/d/h)

Interior dimensions in mm (w/d/h)Total display area in m2 (TDA) 1

Energy efficiency class ²

Energy consumption in 365 days ³

Climate class (energy directive)

Temperature class (energy directive)

Climate class (safety standard)

Ambient temperature range 4 Refrigerant

Sound power level

Voltage / frequency Connection rating Cooling system

Defrost Temperature range

Lid material External cabinet finish Internal liner material

Frame colour Type of control Temperature display

Interior light Number of baskets included

Number of baskets, max Castors

Type of lock Water drain

Gross / net weight

Accessories

Basket 270 mm Basket 210 mm Partition grid 270 mm Partition grid 210 mm

Rubber bumpers, grey Cylinder lock for glass sliding lid Scoop ice cream containers

Baskets for scoop ice cream containers External thermostat dial Scanner rail

1465 mm 444/339 litre 1465/660/825

1340/535/658 0.78

> D A 750 kWh

+10°C to +35°C

R 290 52 dB(A) 220 - 240V~ / 50 Hz

2.5 A static

manual -10°C to -24°C sliding glass lid steel/white

steel grey rotary control

internal analogue LED

> swivel castors mechanically retrofittable

76.9 / 70.1 kg

7111011

on request

on request

7652065

7111041 7111029 7111784 7266707 7043660 7741721 **EFE 3852**

1255 mm

369 / 280 litre 1255/660/825

1130/535/658 0.66



601 kWh

+10°C to +35°C

R 290 52 dB(A) 220 - 240V~ / 50 Hz

1.5 A static

manual -10°C to -24°C sliding glass lid

steel/white steel

grey rotary control

internal analogue LED

swivel castors mechanically retrofittable

69.3/61.2 kg

on request

on request

7652064

7111011 7111041 7111029 7111784 7266707 7043660 7741721

1 Measured as per EN 16901. 2 As per EU Regulation 2019/2018. 3 Measured when lighting switched off.

4 Indicates the ambient temperature at which the appliance can be safely operated.









EFE 1552

EFE 1152	

751 mm

323 kWh

107 / 80 litre

Width

Gross / net capacity Exterior dimensions in mm (w/d/h) Interior dimensions in mm (w/d/h)Total display area in m2 (TDA) 1

Energy efficiency class 2

Energy consumption in 365 days 3 Climate class (energy directive)

Temperature class (energy directive)

Climate class (safety standard)

Ambient temperature range 4

Refrigerant

Sound power level

Voltage / frequency

Connection rating

Cooling system Defrost

Temperature range

Lid material

External cabinet finish

Internal liner material

Frame colour Type of control

Temperature display

Interior light

Number of baskets included

Number of baskets, max Castors

Type of lock

Water drain

Gross / net weight

Accessories

Basket 270 mm

Basket 210 mm

Partition grid 270 mm

Partition grid 210 mm

Rubber bumpers, grey Cylinder lock for glass sliding lid

Scoop ice cream containers

Baskets for scoop ice cream containers

External thermostat dial

Scanner rail

Action-Area-Rack white

1045 mm

294/222 litre 1045/660/825

EFE 3052

920/535/658 0.54

528 kWh

+10°C to +35°C

R 290

52 dB(A) 220 - 240V~ / 50 Hz

1.5 A static

manual -10°C to -24°C

sliding glass lid

steel/white steel

rotary control

internal analogue LED

swivel castors mechanically retrofittable

57.5/56.6 kg

7111011

7111041 7111029

7111784 7266707 7043660

7741721 on request

on request

7652063 9031196 **EFE 2252**

835 mm 219/163 litre

835/660/825 710/535/658

0.42

422 kWh

+10°C to +35°C

R 600a 42 dB(A)

220 - 240V~/50 Hz 1.5 A

static manual

> -10°C to -24°C sliding glass lid steel/white

steel grey rotary control

internal analogue LED

swivel castors mechanically retrofittable

50.5 / 47 kg

7652062

7111011 7111041 7111029 7111784 7266707 7043660 7741721 on request on request Width

Gross / net capacity

Exterior dimensions in mm (w/d/h)

Interior dimensions in mm (w/d/h)Total display area in m2 (TDA) 1

Energy efficiency class ²

Energy consumption in 365 days ³

Climate class (energy directive)

Temperature class (energy directive)

Climate class (safety standard)

Ambient temperature range 4 Refrigerant

Sound power level

Voltage / frequency **Connection rating**

Cooling system / Defrost Temperature range Lid material

External cabinet finish Internal liner material

Frame colour Type of control

Temperature display Interior light

Number of baskets included Number of baskets, max

Castors Type of lock Water drain

Gross / net weight

Accessories Basket 270 mm Basket 210 mm

Basket 195 mm Partition grid 270 mm Partition grid 210 mm Partition grid 195 mm

Rubber bumpers, grey Cylinder lock for glass sliding lid Scoop ice cream containers

Baskets for scoop ice cream containers External thermostat dial

Scanner rail

144/104 litre

625/660/825 500/535/658 0.30

625 mm

369 kWh

+10°C to +35°C R 600a

42 dB(A) 220 - 240V~ / 50 Hz 1.5 A

static/manual -10°C to -24°C

sliding glass lid steel/white steel

grey rotary control internal analogue LED

swivel castors

mechanically retrofittable 44/40.9 kg

7111011 7111041

> 7111029 7111784

> > 7266707

on request

7652061

7043660 7741721 on request 751/461/825 605/315/657 0.16

+10°C to +35°C R 600a 42 dB(A)

220 - 240V~ / 50 Hz 1.5 A static/manual

-10°C to -24°C sliding glass lid

steel/white steel grey

rotary control external analogue LED, separate connection

swivel castors

mechanically retrofittable 42.7/39 kg

7112788

7111712 7266707 7043660

on request 7652176

³ Measured when lighting switched off.

⁴ Indicates the ambient temperature at which the appliance can be safely operated.











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1675 mm

EFE 4600

1465 mm

on request

7652065

Width	1073 11111	1400 111111	
Gross / net capacity	503/449 litre	432 / 383 litre	
Exterior dimensions in mm (w/d/h)	1675/660/840	1465/660/840	
Interior dimensions in mm (w/d/h)	1550/535/632	1340/535/632	_
Energy efficiency class ¹	C t	C A	
Energy consumption in 365 days	694 kWh	692 kWh	
Climate class (energy directive)	B	B	
Temperature class (energy directive)	C1	C1	
Climate class (safety standard)	7	7	
Ambient temperature range ²	+10°C to +35°C	+10°C to +35°C	
Refrigerant	R 290	R 290	
Sound power level	52 dB(A)	52 dB(A)	
Voltage / frequency	220 - 240V~ / 50 Hz	220 - 240V~/50 Hz	
Connection rating	2.5 A	2.5 A	
Cooling system	static	static	Ī
Defrost	manual	manual	
Temperature range	-10°C to -24°C	-10°C to -24°C	
Lid material	aluminium sliding lid	aluminium sliding lid	
External cabinet finish	steel/white	steel/white	
Internal liner material	steel	steel	
Frame colour	grey	grey	
Type of control	rotary control	rotary control	
Temperature display	internal analogue	internal analogue	
Number of baskets included	0	0	
Number of baskets, max	7	6	
Castors	swivel castors	swivel castors	
Type of lock	mechanically retrofittable	mechanically retrofittable	
Water drain	yes	yes	
Gross / net weight	72.5 / 67.2 kg	73.2/63.4 kg	
Accessories			
Basket 270 mm	7111011	7111011	
Basket 210 mm	7111041	7111041	_
Partition grid 270 mm	7111029	7111029	
Partition grid 210 mm	7111784	7111784	
Rubber bumpers, grey	7266707	7266707	
Cylinder lock for foamed lid	7042835	7042835	_
Scoop ice cream containers	7741721	7741721	
Baskets for scoop ice cream containers	on request	on request	-

on request

7652066

EFE 3800

1255/660/840

633 kWh

1255 mm	1045 mm
361/318 litre	287 / 252 litr

1130/535/632	
C A G	

В
C1
7
+10°C to +35°C
R 290

52 dB(A)
220 - 240V~ / 50 Hz
1.5 A
static
manual

-10°C to -24°C	
aluminium sliding lid	
steel/white	
steel	
grey	
rotary control	

internal analogue

•
j
wivel castors
nechanically retrofittable
es
69.5 / 55 kg

7111011
7111041
7111029
7111784
7266707
7042835
7741721
on request
on request
7652064

EFE 3000

287 / 252 litre
1045/660/840
920/535/632
C †
546 kWh

+10°C to +35°C

42 dB(A)
220 - 240V~ / 50 Hz
1.5 A
static

-10 °C to -24 °C aluminium sliding lid steel/white steel

rotary control

58.5/51 kg

7111011

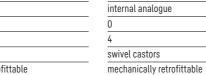
7111041

7111029

7111784

9031196

manual



7111011	
7111041	
7111029	
7111784	

7266707
7042835
7741721
on request
on request
7652063

EFE 2200

835 mm
213/186 litre
835/660/840
710/535/632



413 kWh
В
C1

+10 °C to +35 °C
R 600a
42 dB(A)



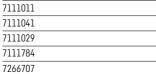
220 - 240V~ / 50 Hz



7652062

rotary control internal analogue

swivel castors mechanically retrofittable 52.2 / 47.5 kg

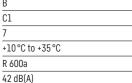




EFE 1500

625 mm		
142/12	1 litre	
625/66	0/840	
500/53	5/632	





220 - 240V~ / 50 Hz 1.5 A static manual

-10 °C to -24 °C aluminium sliding lid steel/white steel

grey rotary control internal analogue

swivel castors mechanically retrofittable

47.8 / 42 kg

on request

on request

7652061

External thermostat dial

Action-Area-Rack white

Scanner rail

Width

The advantages at a glance

Replaceable seal

The easily exchangeable seal in the chest lid enables optimal hygiene, tight closing and increases the chest's lifespan.

Inner liner

Inner liner made of robust, coated sheet steel for increased durability and easy cleaning.

No condensate

No condensate on the housing and easy-to-clean exterior skin for perfect hygiene.

Foam condenser

Foam condenser in the outer surface for quiet and low-vibration operation.

Highly effective insulation

No energy loss and optimum energy efficiency due to highly effective insulation.



Ergonomic recessed grip

Continuous ergonomic recessed grip for convenient opening and closing.

LED lighting

Optimal transparency due to LED lighting in the interior.

Extremely robust chest

Extremely robust, stable and torsion-free chest body even for intensive loads.



Robust lock

Secured against unauthorised access by a robust lock.

Chest freezers

Natural and PFC-free refrigerant R 600a

More energy efficiency and sustainability thanks to natural and HFC-free refrigerant R 600a in combination with powerful compressors.

Sturdy castors

Sturdy castors make transport easier and allow you to clean the floor under the chest easily.



Stable chest lid

The sturdy chest lid (stainless steel or white) can also be used as an additional work surface.



Stable hanging mesh baskets

Better overview and options in the distribution of the goods due to sturdy hanging mesh baskets.



Analogue temperature display

More storage reliability due to the analogue temperature display with accurate interior temperature display which can be set from -14 °C to -24 °C.



Stop Frost Maximum versatility in the choice of installation location due to an extended ambient temperature range from -15 °C to +43 °C.

Less frequent defrosting and frost-free interior thanks to the StopFrost system as well as effortless repeated opening due to the prevention of vacuum formation. **Chest freezers Chest freezers**



EFL 6056

Width

Capacity

Refrigerant

Sound power level

Sound power class Voltage / frequency

Connection rating

Temperature range

External cabinet finish

Internal liner material

Freezing capacity in 24 hrs

Number of baskets included Number of baskets, max

Temperature rise time

Temperature display

Cooling system

Defrost

Lid material

Frame colour

Interior light

Handle

Castors Type of lock

Water drain

Accessories

Basket 270 mm

Basket 210 mm Castor set 4

Gross / net weight

Type of control

Exterior dimensions in mm (w/d/h)

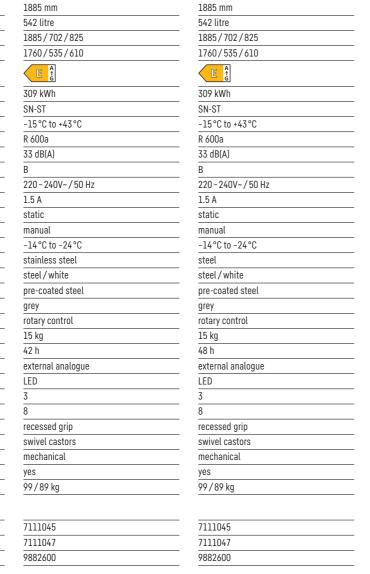
Interior dimensions in mm (w/d/h)

Energy efficiency class 1 Energy consumption in 365 days ²

Climate class (energy directive)

Ambient temperature range 3

EFL 6055





EFL 4656	
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EFL 4655

EFL 3056

EFL 3055

1465 mm	1465 mm	1045 mm	1045 mm
404 litre	404 litre	266 litre	266 litre
1465/702/825	1465/702/825	1045/702/825	1045/702/825
1340/535/610	1340/535/610	920/535/610	920/535/610
E A G	E A	E	EA
265 kWh	265 kWh	222 kWh	222 kWh
SN-T	SN-T	SN-T	SN-T
-15°C to +43°C	-15 °C to +43 °C	-15 °C to +43 °C	-15 °C to +43 °C
R 600a	R 600a	R 600a	R 600a
33 dB(A)	33 dB(A)	33 dB(A)	33 dB(A)
В	B	B	B
220 - 240V~/50 Hz	220 - 240V~ / 50 Hz	220 - 240V~ / 50 Hz	220 - 240V~ / 50 Hz
1.5 A	1.5 A	1.5 A	1.5 A
static	static	static	static
manual	manual	manual	manual
-14°C to -24°C	-14°C to -24°C	-14°C to -24°C	-14°C to -24°C
stainless steel	steel	stainless steel	steel
steel/white	steel/white	steel/white	steel/white
pre-coated steel	pre-coated steel	pre-coated steel	pre-coated steel
grey	grey	grey	grey
rotary control	rotary control	rotary control	rotary control
13 kg	 13 kg	10 kg	 10 kg
46 h	46 h	38 h	38 h
external analogue	external analogue	external analogue	external analogue
LED	LED	LED	LED
2	2	2	2
6	6	4	4
recessed grip	recessed grip	recessed grip	recessed grip
swivel castors	swivel castors	swivel castors	swivel castors
mechanical	mechanical	mechanical	mechanical
yes	yes	yes	yes
90/81 kg	90/81 kg	75 / 68 kg	75 / 68 kg
7111045	7111045	7111045	7111045
7111047	7111047	7111047	7111047
9882600	9882600	9882600	9882600

As per EU Regulation 2019/2018.
 Measured when lighting switched off.
 Indicates the ambient temperature at which the appliance can be safely operated.
 consisting of 2 castors with brakes, 2 castors without brakes, assembly material. 180

The advantages at a glance

Branding options

Individual branding options in the display, on the housing and door frames draw attention to products or a company and support sales promotion.

Energy-efficient display

The display, backlit by energy-efficient LEDs, draws attention to the appliance and its contents. The display field can be individually adjusted and switched in parallel with the interior lighting. There are various colour options for the housing and door frame.



Dynamic cooling system

The high-performance dynamic cooling system ensures that goods placed in the appliance are cooled quickly and maintains a consistent cooling temperature throughout the interior.

Insulating glass door prevents loss of cold air

The insulating glass door with treble glazing prevents loss of cold air and the formation of condensate.

Stable grid shelf

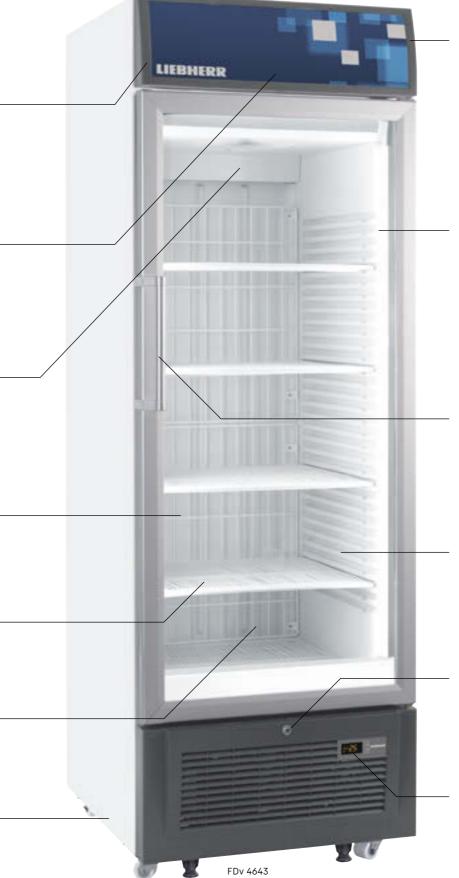
The sturdy grid shelves are plastic-coated and extremely resilient up to 50 kg. Convenient withdrawal possible up to 90°.

Deep drawn interior liner

The deep drawn inner liner made of food-safe polystyrene is odour-neutral, very robust, and long-lasting. Thanks to large, easy-to-clean corner radii, it enables perfect hygiene.

Environmentally friendly refrigerant

The natural and environmentally friendly refrigerant R 290 is PFC-free and, in combination with powerful compressors, very energy efficient.





NoFrost module

The NoFrost module is installed behind the display and enables maximum use of the interior.



Vertical LED lighting

The vertical LED lighting installed on both sides ensures good illumination of the interior and contributes to sales promotion with optimal goods presentation.

Robust door handle

The robust door handle is ergonomic, easy to use and easy to clean.

Anti-condensation film

The special anti-condensation film considerably delays the condensation of the door after opening and closing and ensures an optimal view of the stored products.

Robust lock

The robust lock prevents unauthorised access.

Digital temperature display

The digital temperature display gives accurate information about the set temperature in the interior. The temperature range can be adjusted from -10 ° to -25 ° by the precise electronics.

Optimal goods presentation for frozen food

An attractive goods presentation is a decisive prerequisite for drawing the customers' attention to products. Liebherr's modern and energy-efficient glass door freezers in an attractive anthracite aluminium design offer benefits to support your sales. The vertical LED lighting installed on both sides ensures an outstanding illumination of the interior. The special anti-condensation film considerably delays the formation condensation of the door on the inside during opening and ensures a good and undisturbed view of the goods. The newly integrated air stream breaker, in combination with improved glass door insulation, prevents the condensation of water on the door, which guarantees an optimal view of the goods at all times.

Hot gas defrosting

The highly efficient hot gas defrosting reduces defrosting time to approx. 10 minutes, which considerably reduces the temperature increase in the appliance. The quality of the foods remains intact for longer, since the products do not have to be removed during the defrosting phase and they are not exposed to any unnecessary temperature fluctuations.



Aluminium frame

For convenient operation of the appliances, the glass doors with an aluminium frame remain open from an opening angle of 90°. This means that large amounts of goods can be easily filled or removed. Under 60°, the doors close by themselves with the aid of the magnetic seal - this prevents loss of cold air.

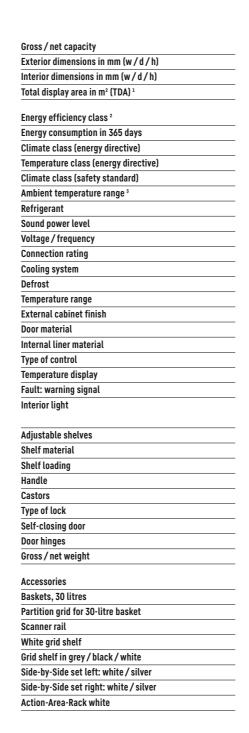


Air-Stream breaker

The air stream breaker installed in the lower part of the inner liner interrupts the air flow from the interior to the glass pane and thus prevents water condensation on the door. The improved glass door insulation also counteracts the formation of condensation on the door, enabling the optimal presentation of goods.

The equipment details shown depend on the model

the description for the respective model applies









1949 KWII	
4	
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4	

R 290 62 dB(A) 220 - 240V~/50 Hz

+10°C to +30°C

4.4 A forced-air automatic -10 °C to -25 °C

steel/white

alass commercial grade moulded polystyrol LED 7-segment display with buttons

external digital visual and audible LED

wire shelves plastic-coated 50 kg ergonomic slimline handle

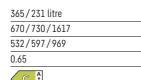
2 fixed rear and 2 swivel front castors mechanical yes

right, reversible on site 154/141 kg

7111758 7111759 7443779 7438722



Fv 3643



1811 kWh

+10°C to +30°C R 290 62 dB(A)

4.4 A forced-air automatic

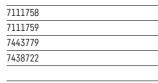
steel/white

LED 7-segment display with buttons external digital visual and audible

wire shelves plastic-coated 50 kg

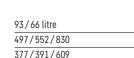
mechanical

136/125 kg





Fv 913





220 - 240V~ / 50 Hz

-10°C to -25°C

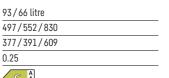
commercial grade moulded polystyrol

LED

ergonomic slimline handle 2 fixed rear and 2 swivel front castors

right, reversible on site







+10°C to +30°C R 290 60 dB(A) 220 - 240V~/50 Hz

1.5 A forced-air automatic -10 °C to -25 °C

steel / silver glass door steel

LED 7-segment display with buttons external digital visual and audible

LED strip lighting, right, separate connection and dimmable wire shelves plastic-coated

30 kg recessed grip

right, reversible on site 48.9 / 46.4 kg

mechanical

7444123 7113296/7113294/7113290

9875023 / 9875167 9875025/9875197 9031196



F 913

93/77 litre

497/558/816

377/4	30/609		
0.25			
В	A † G		
842 kV	Vh		
4			
L1			
4			
+10°C	to +30°C		
R 290			
50 dB(A)		
200 - 2	240V~/50 Hz		
1.5 A			
static			
manua	ıl		
-10°C	to -25°C		
steel/	silver		
glass (door		
-41			

LED strip lighting, right, dimmable

rotary control

internal analogue

wire shelves p	lastic-coated	
30 kg		
recessed grip		
mechanical		

right, reversible on site 47.8 / 45.3 kg

7444123

7113350/7113348/7113298 9875023/9875167 9875025/9875197 9031196

¹ Measured as per EN 23953.

² As per EU Regulation 2019/2018.

Chest freezers



Chest freezers

These stainless steel, scoop ice cream containers have a volume of 5 litres, are made to be robust and are particularly easy to clean. They provide perfect hygiene and fit effortlessly in the wire baskets of the Liebherr ice cream chests.



Basket for scoop-ice containers

The sturdy wire baskets for scoop-ice containers are specially configured for the EFI/EFE chest freezers. Containers can be optimally arranged in the wire baskets so that ice-cream is perfectly presented and conveniently set out for selling by the scoop.



Partition grid

The partition grids for baskets support product presentation and allow flexible organisation of the interior.



Suspended baskets

Products can be presented in a clearly sorted arrangement with the suspended baskets.



Cylinder lock for foamed lid

A lid lock can be installed on all models to secure the contents of the chest appliance. Cylinder lock for foamed lid suitable for all EFE models.



Cylinder lock for glass sliding lid

A lid lock can be installed on all models to secure the contents of the chest appliance. Cylinder lock for glass sliding lid suitable for all EFI and EFE models.

Chest freezers



Action-Area-Rack

The action area rack from Liebherr is an accessory part that allows you to arrange Liebherr fridges and freezers as well as ice cream chests and bottle coolers above each other in a flexible, modular manner.

Freezers for sales promotion



Basket

These heavy-duty baskets have capacities of 30 litres.



Partition grid for baskets

The partition grids for baskets support optimum product presentation and allow flexible organisation of the interior.



Scanner rail

Price tags and scan codes can easily be displayed using the practical scanner rail.

Easy to attach to the front of the grid shelves. The scanner rail inserts can also be used for branding purposes where several brands are on display.



External thermostat dial

186

On the standard configuration, the thermostat is hidden to avoid tampering. This optional external thermostat dial allows easier temperature adjustment without the use of tools. This might be useful where freezers are not accessible by the public.



Scanner rail

On the practical scanner rail, you can attach price tags, scan codes or individual advertising messages and read them off easily, giving you a quick view of everything you need.



Glass canopy

The robust glass canopy made from toughened safety glass protects ice cream from contamination when selling and helps to ensure goods are presented in an attractive manner. The extra deep front of the glass canopy ensures excellent visibility of products and means that customers always have a good view of the wares presented from a range of different angles. The LED interior lights in appliances EFI 4853 and EFI 3553 also contribute to this. Wafer holders, serviettes and any other of the typical ice cream accessories can be conveniently placed on the flat shelf area.



Grid shelves

The plastic-coated grid shelves are height-adjustable and allow variable use of the interior for different frozen products.
The close-mesh grid shelves have an extremely high loading capacity and ensure secure positioning of the products.



Set of connection elements

Countertop fridges and freezers can be placed on top of one another so as to make the best use of the available space.



Our catalogue programme

You will find Liebherr commercial appliances where service and advice are taken seriously: In a specialist shop!

There is an overview of other Liebherr appliances in our catalogue of fridges and freezers for professional use. Available in stores or to download at home.liebherr.com.



BIM data now available

The cooperation between Liebherr-Hausgeräte and Specifi® gives planners and dealers worldwide access to a digital Liebherr-Hausgeräte library with BIM models for the Food Service and Scientific areas. Compatible with AutoCAD® and Revit. home.liebherr.com/bimdata



For more information about our technical specifications, go to: home.liebherr.com/foodservice





