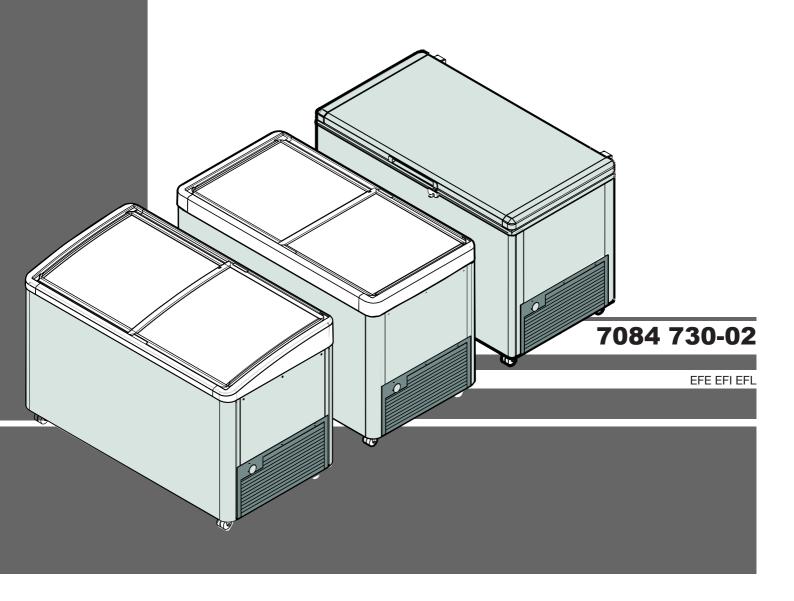
# Use and Care Manual

**Chest Freezer** 



# PLEASE READ AND FOLLOW THESE INSTRUCTIONS

These instructions contain Warning and Caution statements. This information important for safe and efficient installation and operation.

Always read and follow all Warning and Caution statements!



DANGER

Danger indicates a hazard which will cause serious injury or death if precautions are not allowed.



WARNING

Warning indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.



**CAUTION** 

Caution indicates a potentially hazardous situation, which, if not avoided, may result in minor or moderate injury.

#### **IMPORTANT**

This highlights information that is especially relevant to a problem-free installation and operation

Make sure incoming voltage is the same as the appliance rating.

To reduce the risk of fire, electric shock, or personal injury, installation work and electrical wiring must be done by a qualified electrician in accordance with all applicable codes and standards, including fire-rated construction.

#### **IMPORTANT**

All types and models are subject to continuous improvement. The manufacturer reserves the right to make modifications into the shape, equipment and technology.

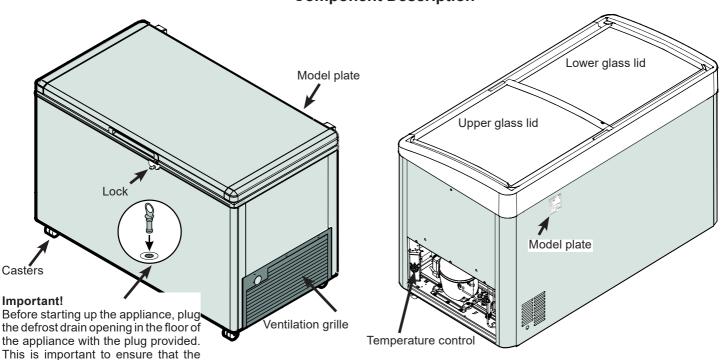
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appliance works properly.

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### **Component Description**



## SAFETY

#### **Important Safety Information**

Follow the cautions and safety warnings throughout this instruction manual including the following:

- To prevent injury to you or damage to the unit, the appliance should be unpacked and set up by two people.
- If the appliance is damaged on delivery, contact the supplier immediately before connecting to the power source.
- To guarantee safe operation, ensure that appliance is set up and connected as described in these operating instructions.
- Disconnect the appliance from the power source if a fault occurs. Pull out the plug, turn off or remove the fuse.
- When disconnecting the appliance, use the plug. Do not pull on the cable.
- Any repairs and work on the appliance should only be carried out by the customer service department. Unauthorized work may be dangerous to the user. Changing the power source cable should only be done by the customer service department
- Do not consume food which has been stored for too long; it could cause food poisoning.
- The appliance has been exclusively designed for storage of ice cream. Do not use the appliance for any other purpose such as, without limitation, medical or research purposes (e.g. the storage of medicine, chemical components and body tissues and fluids).
- Do not store explosives or sprays using combustible propellants such as butane, propane or pentane in the appliance. Electrical components might cause leaking gas to ignite. You may identify such sprays by the printed contents or a flame symbol.
- Do not use electrical appliances inside the appliance.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge unless they have been given initial supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

- Avoid prolonged skin contact with cold surfaces or chilled/ frozen food. This could cause pain, numbness and frostbite. In the case of prolonged skin contact, protective measures should be taken, e.g. gloves should be worn.
- To prevent possible injury due to an electrical shock, be sure to disconnect the power cord or turn off the circuit breaker before cleaning the appliance.
- To avoid injury or damage to the appliance, do not use steam cleaning equipment to clean the appliance.
- Do not operate the appliance in the presence of explosive fumes.
- Keep the lid closed if there is a fault. Protect the food either by placing dry ice on top of the packages or using a local frozen food locker if the power failure is of a long duration. Do not attempt to re-freeze any previously thawed food.
- To protect the appliance from possible damage, allow the appliance to stand 1/2 to 1 hour in place before turning the electricity on. This allows the refrigerant and system lubrication to reach equilibrium.
- If you have a lockable appliance, do not keep the key near the appliance or within reach of children.

#### **Disposal of Old Appliance**

Be sure to follow your local requirements for disposal of appliances. Discarded appliances can be dangerous.



Risk of child entrapment. Before you discard your old refrigerator or freezer:

- Be sure to follow your local requirements for disposal of appliances. Discarded appliances can be dangerous.
- · Remove the lids.
- Cut off the prongs from the power cable plug and discard them.
- Cut off the power cable from the discarded appliance.
   Discard separately from the appliance.

Following these instructions reduces the possibility of personal injury, especially to children playing.

Contact the trash collection agency in your area for additional information.

Standard EN 378 specifies that the room in which you install your appliance must have a volume of 1 m³ per 8 g of R 290 refrigerant used in the appliance, so as to avoid the formation of inflammable gas/air mixtures in the room where the appliance is located in the event of a leak in the refrigerant circuit. The quantity of refrigerant used in your appliance is indicated on the type plate on the inside of the appliance.

#### **Electrical Safety**

Connect this appliance to a 110-120 VAC, 15 Amp circuit that is controlled by a circuit that is controlled by a circuit breaker or fuse. This appliance should have its own separate grounded circuit. Do not use an extension cord.

The power cord is equipped with a three-prong (grounding) plug for your protection againts possible shock hazards. To maintain this protection :

- Do not modify the plug by removing the round grounding prong.
- Do not use a two-prong adapter. Where a two-prong wall receptacle is encountered, contact a qualified electrician and have it replaced with a three-prong receptacle in accordance with all local codes and ordinances.
- Do not use a power cord that is frayed or damaged.
- To prevent the appliance from being turned off accidentally, do not plug the appliance into an outlet controlled by a wall switch.

# UNPACKING

#### Safety Instructions and Warnings



CAUTION

To avoid risk of personal injury or property damage, have two people unpack and move this appliance into place.



**CAUTION** 

Protect the finished floor surface before you uncrate the appliance.

Avoid placing the appliance in direct sunlight or near the stove, range top, radiators and similar heat resources.

The floor under the applianceshould be flat and level.

The appliance is not intended for outdoor use. The ventilation grilles should not be obstructed. Always ensure there is good ventilation all around the appliance.

As soon as you uncrate the appliance:

- Examine the appliance and the packaging for shipping damage. Contact the carrier immediately if you suspect there is any damage.
- Note the type designation, service number, appliance/serial number and date of delivery on the spaces provided in the back of this manual.

#### **Disposal of Carton**

The packaging is designed to protect the appliance and invidual components during moving and is made of recyclable materials:

- · Corrugated board/cardboard
- Molded polystyrene (foamed, CFC-free polystyrene)
- Polythene bags and sheets.
- · Polypropylene straps.



WARNING

Keep packaging materials away from children. Polythene sheets and bags can cause suffocation!

Please take the packaging material to your local recycling facility.

#### **Safety Regulation**

The appliance complies with UL 471 / CRG 471 and NSF 7 and is designed to store ice cream.

The appliance is set to operate within specific ambient temperature limits according to its climate rating. These temperature limits should not be exceeded. The correct climate rating for your appliance is indicated on the model plate.

This is explained as follows:

# Climate rating Ambient temperature SN 50°F to 90°F (10°C to 32°C) N 61°F to 90°F (10°C to 32°C) ST 61°F to 100°F (16°C to 38°C) T 61°F to 109°F (16°C to 43°C)

The refrigerant circuit has been tested for leaks.

We recommend cleaning the appliance before turning it on for the first time. See **Cleaning.** Turn on the appliance several hours before loading it with frozen food for the first time. Do not load with frozen food until the temperature shows approximately 0°F (-18°C)



WARNING

Do not allow children to play with the appliance. Children must not climb inside. failure to follow these instructions may result in death or serious injury.

# **OPERATION**

#### Turning the Appliance On and Off

Clean the appliance before turning it on for the first time. See **Cleaning.** 

Allow the appliance to operate approximately two hours before placing food in it. Do not place frozen food in the freezer until the temperature shows at least 0°F (-18°C).

#### **Turning On:**

Connect the appliance to the dedicated outlet. The appliance is turned on.

#### **Turning Off:**

Pull out the plug, turn off or remove the fuse.

#### Setting the Temperature - Figure 1

Turn the arrow on the temperature control to a setting between 1 and 7.

Setting 1 = lowest cooling setting

Setting 7 = highest cooling setting, coldest

The temperature control is in the cover grille for the compressor compartment.

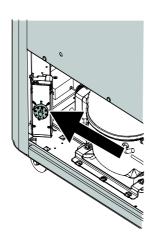


Figure 1



Moving part, do not operate unit with the cover motor room removed.

#### **Storage**

The appliance is suitable for storing ice cream and ready-frozen foods.

It must not be filled higher than the stacking mark



#### Temperature display - Figure 2

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The thermometer shows the warmest frozen food temperature. Only temperatures below 32 °F (0°C) are displayed accurately.

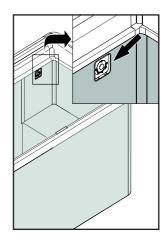


Figure 2

#### Barrel lock (EFE, EFI) - Figure 3

(not standard accessory)

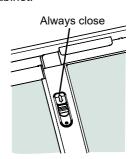
The glass lid can be locked using barrel lock. Open the hole cover on the lid by sliding backwards. Place the barrel lock in the opening provided in the lid, turn the key and remove.

Remove the key and keep it safely.



#### Caution:

The lock cover must always close during operation to ensure air tightness in the cabinet.



# **DEFROSTING**/

#### **Defrosting - Figure 3**

After the appliance has been in operation for some time, a layer of frost or ice cream form on the inside walls. This increases energy consumption. You should therefore defrost the appliance regularly.



## WARNING



- To prevent possible injury due to an electrical shock, be sure to disconnect the power cord or or turn off the circuit breaker before defrosting the appliance.
- To avoid injury or damage, do not use steam cleaning equipment.
- Pull out the main plug or remove/unscrew the fuse.
- Remove the frozen food and store in other units.
- Pull out the plug from the drain opening and place a tray underneath the appliance so that the defrosted water escapes through the drain opening into the tray.
- Leave the lid open while defrosting. After defrosting mop up the remaining water and clean the appliance.
- Do not forget to close the defrost drain opening.



#### **CAUTION**

Do not use any mechanical devices or other artificial aids for defrosting other than those recommended by the manufacturer.

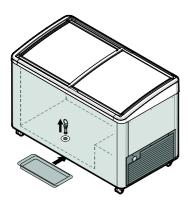


Figure 3

#### Cleaning



## WARNING



- To prevent possible injury due to an electrical shock, be sure to disconnect the power cord or or turn off the circuit breaker before defrosting the appliance.
- To avoid injury or damage, do not use steam cleaning equipment.

Clean the appliance by hand with lukewarm water and little detergent.

Do not abrasive or scouring sponges. Do not use concentrated cleaning agents. Never use abrasive or acid cleaners or chemical solvents.

- Ensure no cleaning water penetrates into the electrical components or ventilation grille.
- Dry all parts well with a cloth.
- Do not damage or remove the model plate. It is very important for servicing your appliance.

# **TROUBLESHOOTING**

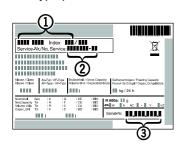
You may be able to correct the following faults by checking the possible causes yourself:

Problem	Possible Cause and Remedy	
Appliance does not work	<ul><li>Is the power source plug properly inserted in the socket?</li><li>Is the circuit breaker, or fuse in operating condition?</li></ul>	
Motor seems to run too long	<ul> <li>Is the ambient temperature too hot? See Safety Regulations.</li> <li>Has the appliance been opened too frequently or left open too long?</li> <li>A large amount of food has been added.</li> </ul>	
The temperature is not cold enough	<ul> <li>Is the temperature setting correct? See Setting The Temperature.</li> <li>Does a separately installed thermometer show the correct reading?</li> <li>Is the ventilation system working properly?</li> <li>Is the appliance set up too close to a heat source?</li> </ul>	

#### **Customer Service**



If none of the above causes apply and you cannot rectify the fault yourself, contact the nearest customer service department stating the type of appliance ⋈, service number ⋈ and appliance number ⋈ as indicated on the type plate.



Leave the appliance closed until the customer service engineer arrives to prevent any further cold loss.

#### **Appliance information**

Record this information when the appliance is installed.			
Type Designation :			
Service Number :			
Appliance/Serial Number :			
Date of delivery:			

Liebherr Appliances Kluang Sdn Bhd (153177-0)	
No.7 Jln Firma 2 , Kaw.Perind.Kluang Il, KM7, Jln Mersing, 86007 kluang, Johor, West Malaysia. www.liebherr.com.my	