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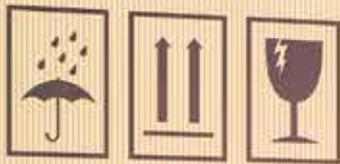
# Checklist: Transport

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Fridge set-up

**LIEBHERR**

Refrigeration and freezing



## Transporting a fridge and freezer.

So it goes: Three moves is as bad as a fire. So nothing gets “burned” the next time you move house, find out how to transport your valuable fridge and/or freezer from A to B safely.



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## Vertically or horizontally?

How do you transport it safely without causing damage? Standing up or on its side? And does the fridge or freezer have to stand up vertically for a few hours before putting it into operation again?

Technically, as a rule of thumb, all fridges and freezers should always stand upright or be only slightly tilted during transport. The reason for this is the compressor mounting. This was designed to absorb vibrations of the compressor during operation, which is always in an upright position. If transported horizontally, the mounting can be exposed to lateral forces for which it was not designed. This can, in rare cases, damage it.

And when it reaches its destination? Can you switch on the fridge or freezer right away? First of all, it varies from appliance to appliance. Older appliances should be left standing for a few hours, whereas newer ones can be put back into operation sooner in most cases.

### Liebherr's tip:

Here's a short and sweet answer when it comes to Liebherr appliances anyway: Yes! You can start up your appliance approximately one hour after transport.



## The right place to set up a fridge and freezer.

What is the right place for a fridge or freezer? What should you know about the installation location, and how the location can affect energy consumption?

In the coolest room or right next to the sauna where cool drinks should always be nearby? Our 5-point overview shows you the best spots for installing your fridges and freezers. Not only can you increase the life of your appliance, but you can make sure it operates in an efficient and environmentally friendly manner.

### 1.

The cooler the installation location, the lower the energy consumption. Places near heaters or in direct sunlight are generally unsuitable. Keep in mind that a 1° rise in room temperature leads to around 3% more energy consumption for freezers and even around 6% for fridges.

### 2.

A layer of ice in the freezer compartment increases energy consumption. That's why freezer compartments require regular defrosting. NoFrost technology prevents ice build-up and saves you time-consuming defrosting.

### 3.

Ensure that ventilation grilles, if present, are clean and free of objects so that the air can circulate unhindered and heat does not build up. Because that can lead to increased energy consumption. The air slots should be cleaned of dust twice a year. Fully integrated appliances should be properly installed to ensure good airflow.

### 4.

Don't forget that every time the door is opened, warmth gets in and must be cooled down again with additional energy. Avoid opening the door too frequently if possible.

### 5.

When selecting the installation location, observe the climate class. The climate class tells you at which ambient temperatures the appliance operates most efficiently. However, some appliances are designed for climate classes SN to T. That means that these can operate properly at ambient temperatures from 10 °C to 43 °C, so they can be used in practically any country.

## Climate classes and what they mean.

The climate class for refrigerators and freezers indicates the ambient temperatures at which the appliance can be operated. The warmer it is around the fridge, the harder it has to work. If you change the location of the fridge or freezer, always observe the climate class.

According to DIN EN ISO 15502, the following classes are therefore mandatory for all refrigerators and freezers:

<b>SN</b>	Subnormal	Suitable for ambient temperatures from 10 °C to 32 °C
<b>N</b>	Normal	Suitable for ambient temperatures from 16 °C to 32 °C
<b>ST</b>	Subtropical	Suitable for ambient temperatures from 16 °C to 38 °C
<b>T</b>	Tropical	Suitable for ambient temperatures from 16 °C to 43 °C





## Checklist: That's how you move; even with a fridge.

If you are only transporting the fridge from one floor to another you have nothing to worry about. Unplug the appliance, get some helpers to shift it and plug it back in when it's in place.

If you are transporting it over a longer distance, observe the following:

- |  |                          |
|--|--------------------------|
| Preferably use all the groceries inside ahead of time.   | <input type="checkbox"/> |
| Disconnect the appliance ahead of time before the move to defrost the freezer compartment, if required.  | <input type="checkbox"/> |
| Clean the fridge or freezer carefully with a pH-neutral cleaning agent such as water with some washing up liquid. Remember: We strongly advise you to not use vinegar to clean it (as is often recommended on the internet) due to the fact that the acid can be caustic to the plastic in the interior. | <input type="checkbox"/> |
| If possible, package and transport the glass shelves separately and not in the fridge.   | <input type="checkbox"/> |
| Wrap the fridge, freezer or chest freezer in a blanket or foil to avoid scratching.  | <input type="checkbox"/> |
| Only transport fridges and freezers in an upright position, or slightly tilted.  | <input type="checkbox"/> |
| Secure the appliance with straps to prevent falling.   | <input type="checkbox"/> |
| Use a strip of tape to stop the door from opening on its own during transport.   | <input type="checkbox"/> |
| Avoid sudden jolts as much as possible.  | <input type="checkbox"/> |
| When at the destination, use a spirit level to set up the fridge or freezer as close to the vertical as possible.  | <input type="checkbox"/> |

Please note: These tips are only for Liebherr appliances. If you observe these tips, you will have more peace of mind during the move and you will be able to enjoy your fridge and freezer once you reach your new destination.

## About us.

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Top quality refrigerator and freezer appliances as well as digital solutions for more convenience in everyday life.

Since 1954 Liebherr has developed and produced refrigerator and freezer appliances for a wide variety of customer demands. Our product portfolio extends from fridge-freezers to traditional freezers through to the very latest fully-integrated appliances. Liebherr even has the right appliances for wine and cigar lovers. Alongside a wide array of fridges and freezers for home use, Liebherr also offers top-quality fridges and freezers for professional use. Whether for bakeries and confectioners, laboratories, food retailers, the beverage and frozen food industry or in the hotel and hospitality sector – Liebherr refrigerators and freezers offer the perfect solution for individual storage requirements. Almost all freestanding and fully integrated appliances can be integrated into existing SmartHome networks.