

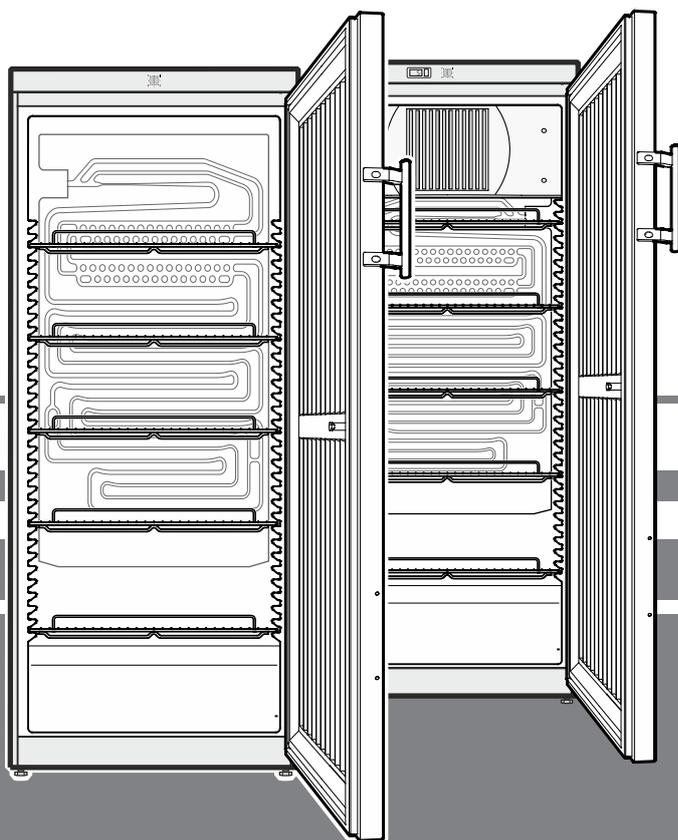
Operating instructions

Refrigerator

Read the operating instructions before switching on for the first time

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Disposal notes

The appliance contains reusable materials and should be disposed of properly - not simply with unsorted household refuse. Appliances which are no longer needed must be disposed of in a professional and appropriate way, in accordance with the current local regulations and laws.



When disposing of the appliance, ensure that the refrigerant circuit is not damaged to prevent uncontrolled escape of the refrigerant it contains (data on type plate) and oil.

- Disable the appliance.
- Pull out the mains plug.
- Cut through the connection cable.

⚠ WARNING

Danger of suffocation due to packing material and plastic film! Do not allow children to play with packaging material. Take the packaging material to an official collection point.

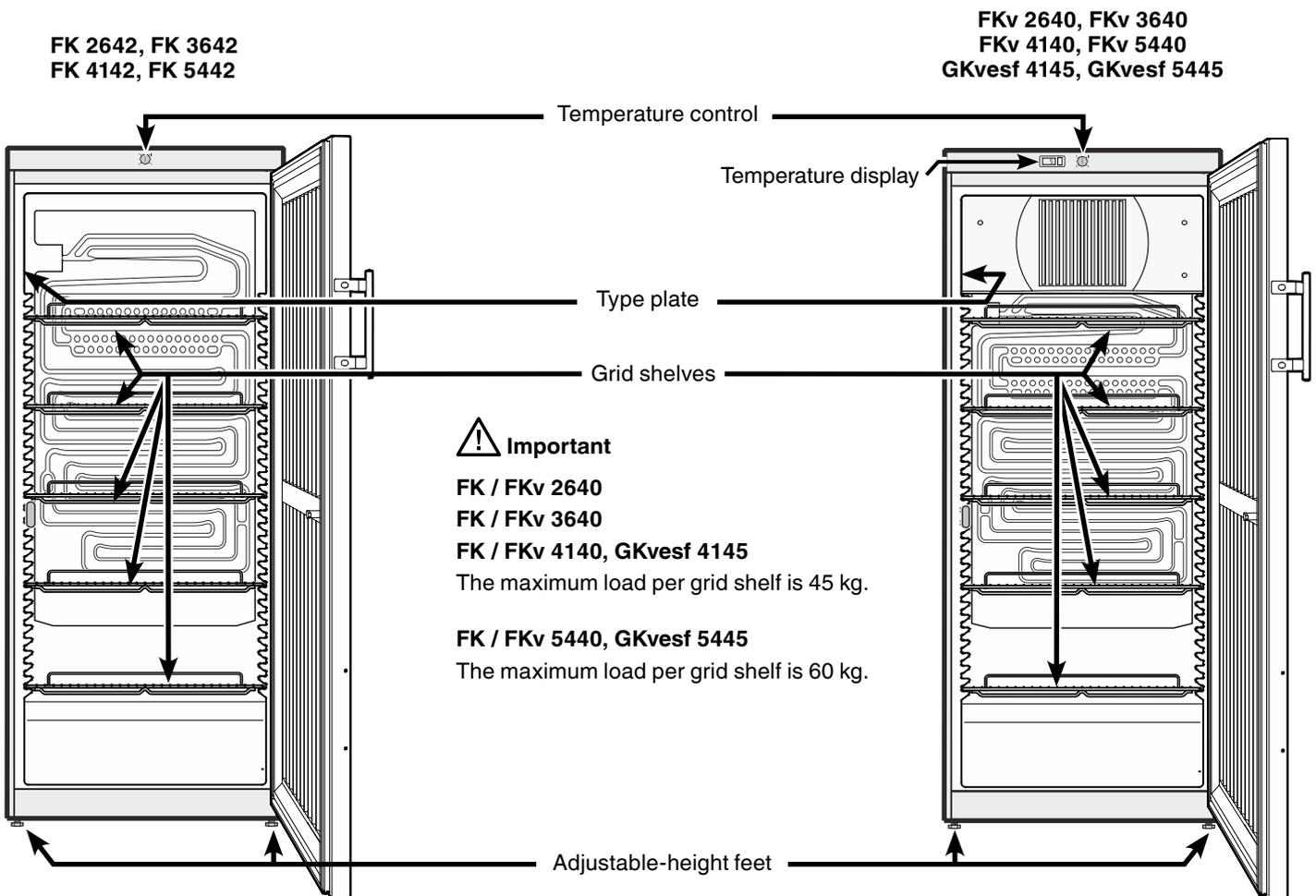
Range of appliance use

The appliance is suitable solely for cooling food in a domestic environment or similar. This includes, for example, use

- in staff kitchenettes, bed and breakfast establishments,
- by guests in cottages, hotels, motels and other forms of accommodation,
- in catering and similar services in the wholesale trade.

Use the appliance solely as is customary within a domestic environment. All other types of use are inadmissible. The appliance is not suitable for storing and cooling medicines, blood plasma, laboratory preparations or similar substances and products covered by the 2007/47/EC Medical Devices Directive. Any misuse of the appliance may result in damage to or spoilage of stored goods. Furthermore, the appliance is not suitable for operation in potentially explosive atmospheres.

Description of the appliance



Important

Keep all food packed and covered.

Safety instructions and warnings

- To prevent injury or damage to the unit, the appliance should be unpacked and set up by two people.
- In the event that the appliance is damaged on delivery, contact the supplier immediately before connecting to the mains.
- To guarantee safe operation, ensure that the appliance is set up and connected as described in these operating instructions.
- Disconnect the appliance from the mains if any fault occurs. Pull out the plug, switch off or remove the fuse.
- When disconnecting the appliance, pull on the plug, not on the cable.
- Any repairs and work on the appliance should only be carried out by the customer service department, as unauthorised work could prove highly dangerous for the user. The same applies to changing the mains power cable.
- Do not allow naked flames or ignition sources to enter the appliance. When transporting and cleaning the appliance, ensure that the refrigerant circuit is not damaged. In the event of damage, make sure that there are no ignition sources nearby and keep the room well ventilated.
- Do not stand on the plinth, drawers or doors or use them to support anything else.
- This appliance can be used by children of 8 years old and over, and also by persons with restricted physical, sensory or mental capacity or lack of experience and knowledge, if they are supervised or have been instructed on safe use of the appliance and understand the resulting risks. Children must not be allowed to play with the appliance. Cleaning and user maintenance must not be carried out by children without supervision.
- 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.
- Do not consume food which has been stored for too long, as it could cause food poisoning.

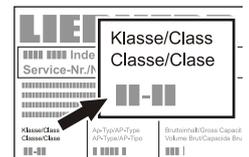
- Do not store explosives or sprays using combustible propellants such as butane, propane, pentane, etc. in the appliance. Electrical components might cause leaking gas to ignite. You may identify such sprays by the printed contents or a flame symbol.
- Do not use electrical appliances inside the appliance.
- If you have a lockable appliance, do not keep the key near the appliance or within reach of children.
- The appliance is designed for use in enclosed areas. Do not operate the appliance outdoors or in areas where it is exposed to splash water or damp conditions.

Climate rating

The climate rating indicates the room temperature at which the appliance may be operated in order to achieve full refrigeration performance.

The climate rating is indicated on the type plate.

The position of the type plate is shown in the section entitled **Description of the appliance**.



Climate rating	Room temperature
4 (SN)	+10°C to +32°C
4 (N)	+16°C to +32°C
4+ (ST)	+16°C to +38°C
4+ (SN-ST)	+10°C to +38°C
5 (T)	+16°C to +43°C
5 (SN-T)	+10°C to +43°C

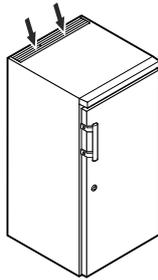
Do not operate the appliance outside the specified room temperature range.

Noise emissions from the appliance

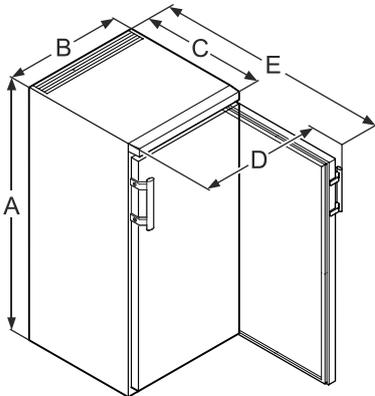
The noise level while the appliance is operating is below 70 dB(A) (relative noise level 1 pW).

Setting up

- Do not place the appliance in direct sunlight or near cookers, radiators and similar sources of heat.
- The floor on which the appliance stands should be horizontal and level. Compensate for uneven floors with the adjustable feet.
- Do not cover ventilation openings or grille. 
- 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 600a 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.
- Always install the appliance directly against the wall.



Appliance dimensions (mm)



	A	B	C	D	E
FK / FKv 26..	1250	600	610	650	1180
FK / FKv 36..	1640	600	610	650	1180
FK / FKv / GKvesf 41..	1800	600	610	650	1180
FK / FKv / GKvesf 54..	1640	750	730	850	1410

Electrical connection

Only operate the appliance with **alternating current (AC)**.

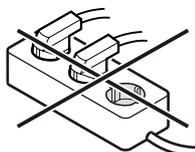
The permissible voltage and frequency are indicated on the type plate. The position of the type plate is shown in the section entitled **Description of the appliance**.

The socket must be properly earthed and protected by a fuse. The tripping current of the fuse must be between 10 A and 16 A.

The socket must not be situated behind the appliance and must be easily accessible.

Do not connect the appliance using an extension cable or extension socket.

Do not use stand-alone inverters (conversion of direct current to alternating current/three-phase current) or energy-saving plugs. Risk of damage to the electronic control system!



Switching the appliance on and off

You are recommended to clean the interior of the appliance before switching it on for the first time (see **Cleaning**).

Switching the appliance on

Connect the appliance to the mains - the appliance is switched on.

Switching the appliance off

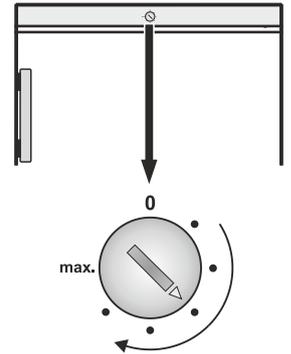
Pull out the mains plug or set the temperature control to **0**.

Important

When the temperature control is turned to "0", the refrigeration system is switched off, but the appliance is not completely disconnected from the mains. Before cleaning, always disconnect the appliance from the mains. Remove the plug.

Setting the temperature

Set the temperature inside the appliance using the temperature control.



The nearer the temperature control is to the **max.** setting, the colder the interior temperature.

Set the control between "0" and "max." as required.

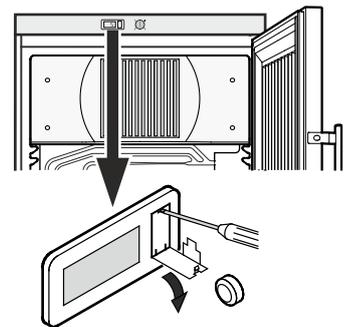
Temperature display

FKv 2640, 3640, 4140, 5440, GKvesf 4145, 5445

The temperature display is powered by a battery which is available from your specialist dealer.

Changing the battery

- Open the battery compartment using a small screwdriver.
- Replace the battery.
- Close the battery compartment.



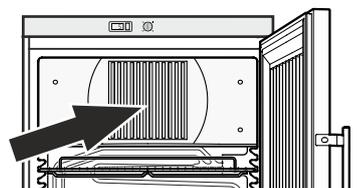
If **Er** or **HH** appears in the display, the appliance has a fault. Consult the customer service department indicating the fault number displayed.

Cooling

The grid shelves can be moved to accommodate different height bottles or packages.

High-percentage alcohols should be tightly sealed and stored upright.

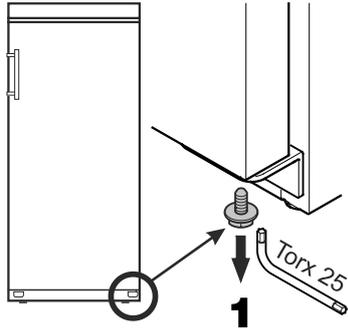
The ventilation slots on the inside must not be covered!



Changing over door hinges

Door hinges should only be changed by a trained expert.
Changing the door hinges must be done by two people.

1. Remove screw from lower hinge bracket.



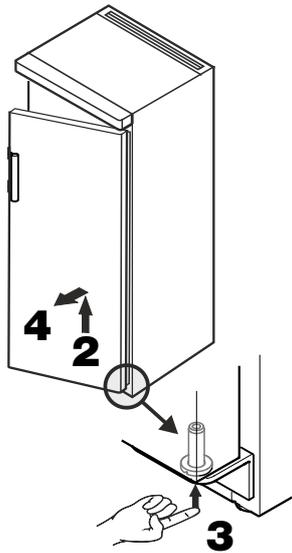
2. Open the door approx. 45° and lift upwards.

Important

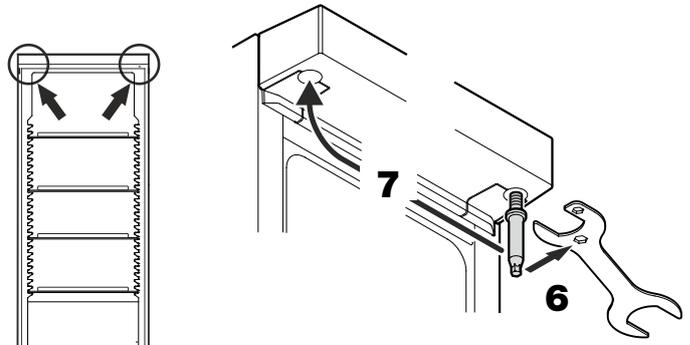
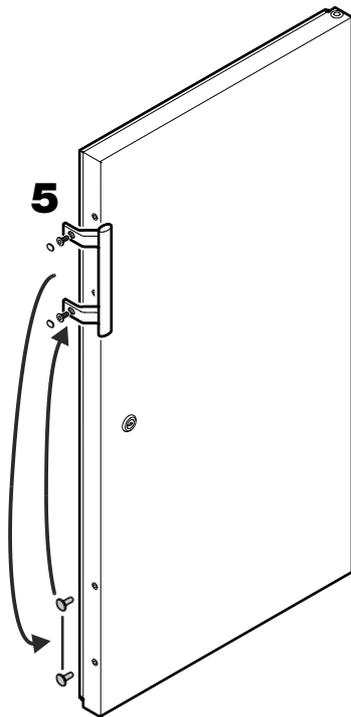
As a result of its heavy weight, the door must be held secure by one person.

3. Push the pin upwards using your fingertip.

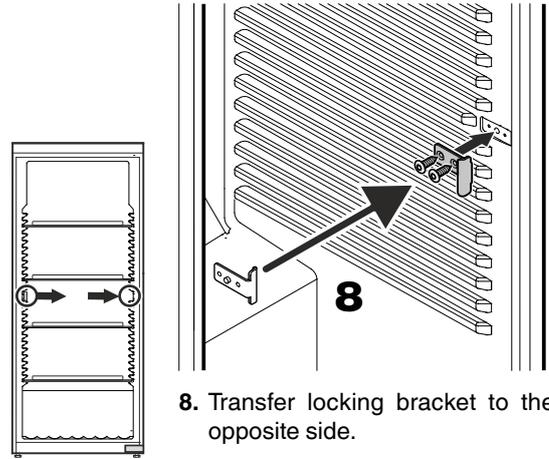
4. Pull the door to the front and remove it downwards.



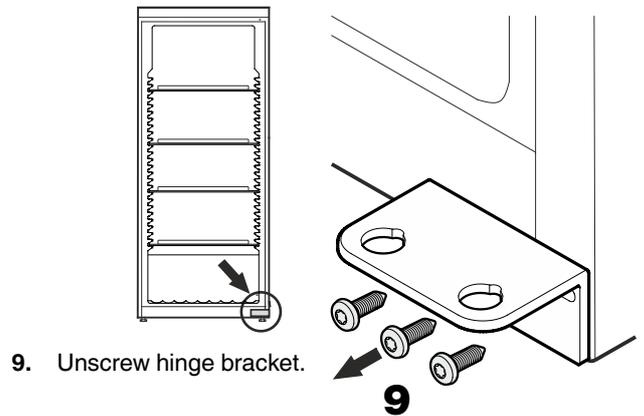
5. Transfer door handle and plugs to the other side.



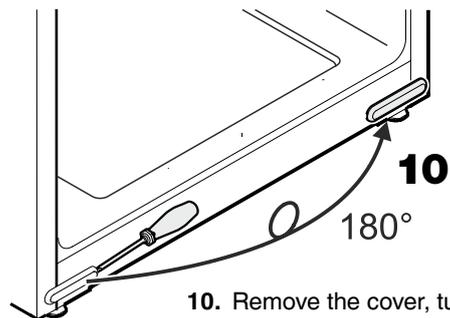
6. Unscrew the pin.
Use the spanner provided.
7. Screw in the pin on the opposite side.



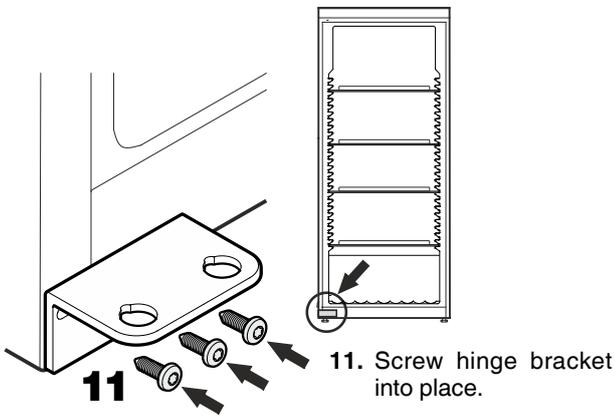
8. Transfer locking bracket to the opposite side.



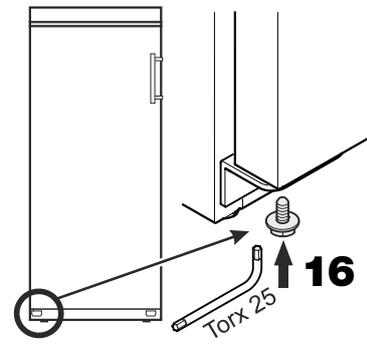
9. Unscrew hinge bracket.



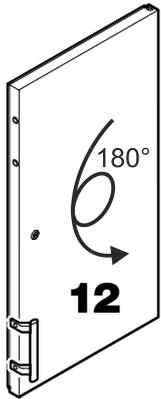
10. Remove the cover, turn it through 180° and re-fit it on the opposite side.



11. Screw hinge bracket into place.



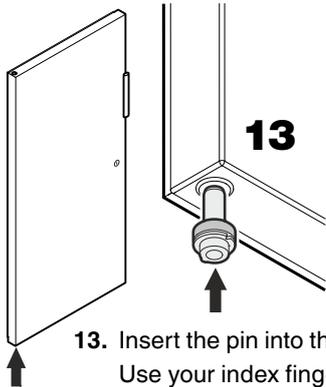
16. Screw the screw into the pin again and tighten.



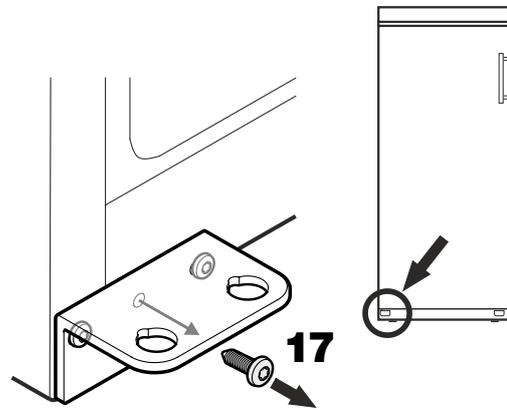
12. Turn the door by 180°.

Adjusting the lateral tilt of the door

If the door is at an angle, adjust the angle.



13. Insert the pin into the left-hand door mounting. Use your index finger to hold the pin while you are assembling the door.



17. Remove middle screw from hinge bracket. This screw is no longer needed.

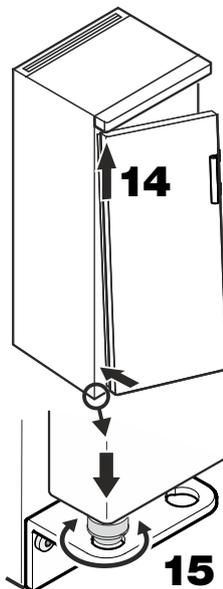
14. Locate the door on the upper pin as shown in the illustration and guide it to the lower hinge bracket.

Important

As a result of its heavy weight, the door must be held secure by one person.

15. Lift the door upwards and turn the pin until it fits into the bore hole of the hinge bracket.

Slowly lower the door downwards. The lower part of the pin must be fully engaged in the bore hole of the hinge bracket.



18. Undo screws and slide hinge bracket to the right or left. Tighten screws.

