

Brugsanvisning

Gebruiksaanwijzing

User Manual

Benutzerinformation

Fryser

Vriezer

Freezer

Gefriergerät

ITE2390-2

Küppersbusch

FÜR KÜCHEN MIT STIL

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Subject to change without notice.

SAFETY INFORMATION

Before the installation and use of the appliance, carefully read the supplied instructions. The manufacturer is not responsible if an incorrect installation and use causes injuries and damages. Always keep the instructions with the appliance for future reference.

Children and vulnerable people safety

- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Do not let children play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- Keep all packaging away from children.

General Safety

- This appliance is intended to be used in household and similar applications such as:
 - Farm houses; staff kitchen areas in shops, offices and other working environments
 - By clients in hotels, motels, bed and breakfast and other residential type environments
- Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.

- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- Do not use water spray and steam to clean the appliance.
- Clean the appliance with a moist soft cloth. Only use neutral detergents. Do not use abrasive products, abrasive cleaning pads, solvents or metal objects.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- If the supply cord is damaged, it must be replaced by the manufacturer, its Authorised Service Centre or similarly qualified persons in order to avoid a hazard.

SAFETY INSTRUCTIONS

Installation



WARNING! Only a qualified person must install this appliance.

- Remove all the packaging.
- Do not install or use a damaged appliance.
- Obey the installation instruction supplied with the appliance.
- Always be careful when you move the appliance because it is heavy. Always wear safety gloves.
- Make sure the air can circulate around the appliance.
- Wait at least 4 hours before connecting the appliance to the power supply. This is to allow the oil to flow back in the compressor.
- Do not install the appliance close to radiators or cookers, oven or hobs.
- The rear of the appliance must stand against the wall.
- Do not install the appliance where there is direct sunlight.

- Do not install this appliance in areas that are too humid or too colds, such as the construction appendices, garages or wine cellars.
- When you move the appliance, lift it by the front edge to avoid scratching the floor.

Electrical connection



WARNING! Risk of fire and electrical shock.

- The appliance must be earthed.
- Make sure that the electrical information on the rating plate agrees with the power supply. If not, contact an electrician.
- Always use a correctly installed shockproof socket.
- Do not use multi-plug adapters and extension cables.
- Make sure not to cause damage to the electrical components (e.g. mains plug, mains cable, compressor). Contact the Authorised Service Centre or an

electrician to change the electrical components.

- The mains cable must stay below the level of the mains plug.
- Connect the mains plug to the mains socket only at the end of the installation. Make sure that there is access to the mains plug after the installation.
- Do not pull the mains cable to disconnect the appliance. Always pull the mains plug.

Use



WARNING! Risk of injury, burns, electrical shock or fire.

- Do not change the specification of this appliance.
- Do not put electrical appliances (e.g. ice cream makers) in the appliance unless they are stated applicable by the manufacturer.
- Be careful not to cause damage to the refrigerant circuit. It contains isobutane (R600a), a natural gas with a high level of environmental compatibility. This gas is flammable.
- If damage occurs to the refrigerant circuit, make sure that there are no flames and sources of ignition in the room. Ventilate the room.
- Do not let hot items to touch the plastic parts of the appliance.
- Do not put soft drinks in the freezer compartment. This will create pressure on the drink container.
- Do not store flammable gas and liquid in the appliance.
- Do not put flammable products or items that are wet with flammable products in, near or on the appliance.
- Do not touch the compressor or the condenser. They are hot.
- Do not remove or touch items from the freezer compartment if your hands are wet or damp.

- Do not freeze again food that has been thawed.
- Obey the storage instructions on the packaging of frozen food.

Care and cleaning



WARNING! Risk of injury or damage to the appliance.

- Before maintenance, deactivate the appliance and disconnect the mains plug from the mains socket.
- This appliance contains hydrocarbons in the cooling unit. Only a qualified person must do the maintenance and the recharging of the unit.
- Regularly examine the drain of the appliance and if necessary, clean it. If the drain is blocked, defrosted water collects in the bottom of the appliance.

Disposal

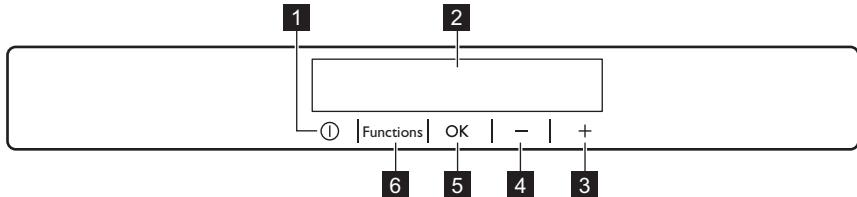


WARNING! Risk of injury or suffocation.

- Disconnect the appliance from the mains supply.
- Cut off the mains cable and discard it.
- Remove the door to prevent children and pets to be closed inside of the appliance.
- The refrigerant circuit and the insulation materials of this appliance are ozone-friendly.
- The insulation foam contains flammable gas. Contact your municipal authority for information on how to discard the appliance correctly.
- Do not cause damage to the part of the cooling unit that is near the heat exchanger.

OPERATION

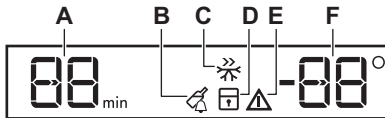
Control panel



- 1** ON/OFF
- 2** Display
- 3** Temperature warmer button
- 4** Temperature colder button
- 5** OK
- 6** Functions

It is possible to change predefined sound of buttons to a loudly one by pressing together Functions and Temperature colder button for some seconds. Change is reversible.

Display



- A)** Timer function
- B)** DrinksChill function
- C)** FastFreeze function
- D)** ChildLock function
- E)** Alarm indicator
- F)** Temperature indicator

Switching on

Connect the mains plug to the power socket

1. Press the ON/OFF if the display is off. The temperature indicators show the set default temperature.
2. The alarm buzzer may sound after a few seconds.
To reset the alarm refer to "High temperature alarm".
If "DEMO" appears on the display, the appliance is in demonstration mode.
Refer to "Troubleshooting...".

i To select a different set temperature refer to "Temperature regulation".

Switching off

Press the appliance ON/OFF for 5 seconds. The display switches off.
To disconnect the appliance from the power, disconnect the mains plug from the power socket.

Temperature regulation

The set temperature of the freezer may be adjusted by pressing the temperature button.

Set default temperature: -18°C for the freezer.

The temperature indicator shows the set temperature.

The set temperature will be reached within 24 hours.

i After a power failure the set temperature remains stored.

ChildLock function

To lock any possible operation through the buttons select the ChildLock function.

1. To switch on the function:
 - a. Press Functions until the corresponding icon appears.

The ChildLock indicator flashes.

- b. Press OK to confirm.

The ChildLock indicator is shown.

2. To switch off the function:
 - a. Press Functions until the ChildLock indicator flashes.
 - b. Press OK to confirm.

The ChildLock indicator goes off.

FastFreeze function

This function stops automatically after 52 hours.

1. To switch on the function:
 - a. Press Functions until the corresponding icon appears.


The FastFreeze indicator is flashes.

- b. Press OK to confirm.

The FastFreeze indicator is shown.

2. To switch off the function before its automatic end:
 - a. Press Functions until the FastFreeze indicator is flashes.
 - b. Press OK to confirm.

The FastFreeze indicator goes off.

 The function switches off by selecting a different freezer set temperature.

High temperature alarm

An increase in the temperature in the freezer compartment (for example due to an earlier power failure or door is open) is indicated by:


- flashing the alarm and freezer temperature indicators;
- sounding of buzzer.

To reset the alarm press any button. The buzzer switches off.

The freezer temperature indicator shows the highest temperature reached for a few

seconds. Then show again the set temperature.


The alarm indicator continues to flash until the normal conditions are restored.


 When the alarm has returned the alarm indicator goes off.

DrinksChill function

The DrinksChill mode is to be used to set an acoustic alarm at the preferred time, useful, for example, when you want to rapidly chill food products for a certain length of time.

1. To switch on the function press Functions button until the corresponding icon appears. The DrinksChill indicator flashes. The Timer shows the set value (30 minutes) for a few seconds.
2. Press the Timer to change the Timer set value from 1 to 90 minutes.
3. Press OK to confirm. DrinkChill indicator is shown. The Timer starts to flash (min). At the end of the countdown the DrinksChill indicator flashes and an audible alarm sounds.
4. Press OK to switch off the sound and terminate the function.

 It is possible to deactivate the function at any time during the countdown by pressing Functions until DrinkChill indicator flashes and then pressing OK to confirm.

 It is possible to change the time during the countdown and at the end by pressing the temperature colder button and the temperature warmer button.

Door open alarm

An acoustic alarm will sound when the door is left open for around 80 seconds.

When normal conditions are restored (door closed), the acoustic alarm will stop.

FIRST USE

Cleaning the interior

Before using the appliance for the first time, the interior and all internal accessories should be washed with lukewarm water and some neutral soap to remove the typical smell of a brand-new product, then dried thoroughly.



CAUTION! Do not use detergents or abrasive powders, as these will damage the finish.

DAILY USE



WARNING! Refer to Safety chapters.

Freezing fresh food

The freezer compartment is suitable for freezing fresh food and storing frozen and deep-frozen food for a long time.

To freeze small amount of fresh foods it is not necessary to change the present setting.

To freeze fresh food activate the FastFreeze function at least 24 hours before placing the food to be frozen in the freezer compartment.

Place the food to be frozen in the top compartment.

The maximum amount of food that can be frozen in 24 hours is specified on the rating plate, a label located on the inside of the appliance.

The freezing process lasts 24 hours: during this period do not add other food to be frozen.

When the freezing process is completed, return to the required temperature (see "FastFreeze Function").

Storage of frozen food

When first starting-up or after a period out of use, before putting the products in the compartment let the appliance run at least

2 hours with the FastFreeze function turned on.

If large quantities of food are to be stored, remove all drawers from appliance and place food on glass shelf to obtain the best performance.



In the event of accidental defrosting, for example due to a power failure, if the power has been off for longer than the value shown in the technical data chart under "Rising time", the defrosted food must be consumed quickly or cooked immediately and then re-frozen (after cooling).

Thawing

Deep-frozen or frozen food, prior to being used, can be thawed in the refrigerator compartment or at room temperature, depending on the time available for this operation.

Small pieces may even be cooked still frozen, directly from the freezer: in this case, cooking will take longer.

Ice-cube production

This appliance is equipped with one or more trays for the production of ice-cubes.



Do not use metallic instruments to remove the trays from the freezer.

1. Fill these trays with water
2. Put the ice trays in the freezer compartment.

HINTS AND TIPS

Normal operating sounds

The following sounds are normal during operation:

- A faint gurgling and bubbling sound from coils sound when refrigerant is pumped.
- A whirring and pulsating sound from the compressor when refrigerant is pumped.
- A sudden cracking noise from inside appliance caused by thermic dilatation (a natural and not dangerous physical phenomenon).
- A faint click noise from the temperature regulator when the compressor switches on or off.

Hints for energy saving

- Do not open the door frequently or leave it open longer than absolutely necessary.
- If foreseen, do not remove the cold accumulators from the freezer basket.

Hints for freezing

To help you make the most of the freezing process, here are some important hints:

- the maximum quantity of food which can be frozen in 24 hours is shown on the rating plate;
- the freezing process takes 24 hours no further food to be frozen should be added during this period;
- freeze only top quality, fresh and thoroughly cleaned, foodstuffs;
- prepare food in small portions to enable it to be rapidly and completely frozen

Cold accumulators

The freezer contains at least one cold accumulator which increases storage time in the event of a power cut or breakdown.

and to make it possible subsequently to thaw only the quantity required;

- wrap up the food in aluminium foil or polythene and make sure that the packages are airtight;
- do not allow fresh, unfrozen food to touch food which is already frozen, thus avoiding a rise in temperature of the latter;
- lean foods store better and longer than fatty ones; salt reduces the storage life of food;
- water ices, if consumed immediately after removal from the freezer compartment, can possibly cause the skin to be freeze burnt;
- it is advisable to show the freezing in date on each individual pack to enable you to keep tab of the storage time.

Hints for storage of frozen food

To obtain the best performance from this appliance, you should:

- make sure that the commercially frozen foodstuffs were adequately stored by the retailer;
- be sure that frozen foodstuffs are transferred from the foodstore to the freezer in the shortest possible time;
- not open the door frequently or leave it open longer than absolutely necessary;
- once defrosted, food deteriorates rapidly and cannot be refrozen;
- do not exceed the storage period indicated by the food manufacturer.

CARE AND CLEANING



WARNING! Refer to Safety chapters.

General warnings



CAUTION! Unplug the appliance before carrying out any maintenance operation.



This appliance contains hydrocarbons in its cooling unit; maintenance and recharging must therefore only be carried out by authorized technicians.



The accessories and parts of the appliance are not suitable for washing in a dishwasher.

Periodic cleaning



CAUTION! Do not pull, move or damage any pipes and/or cables inside the cabinet.



CAUTION! Take care of not to damage the cooling system.



CAUTION! When moving the cabinet, lift it by the front edge to avoid scratching the floor.

The equipment has to be cleaned regularly:

1. Clean the inside and accessories with lukewarm water and some neutral soap.
2. Regularly check the door seals and wipe clean to ensure they are clean and free from debris.

3. Rinse and dry thoroughly.
4. If accessible, clean the condenser and the compressor at the back of the appliance with a brush.
This operation will improve the performance of the appliance and save electricity consumption.

Defrosting the freezer

The freezer compartment is frost free. This means that there is no build up of frost when it is in operation, neither on the internal walls nor on the foods.

The absence of frost is due to the continuous circulation of cold air inside the compartment, driven by an automatically controlled fan.

Periods of non-operation

When the appliance is not in use for long periods, take the following precautions:

1. Disconnect the appliance from electricity supply.
2. Remove all food.
3. Clean the appliance and all accessories.
4. Leave the door/doors open to prevent unpleasant smells.



WARNING! If the cabinet will be kept on, ask somebody to check it once in a while to prevent the food inside from spoiling in case of a power failure.

TROUBLESHOOTING



WARNING! Refer to Safety chapters.

What to do if...

Problem	Possible cause	Solution
The appliance does not operate.	The appliance is switched off.	Switch on the appliance.
	The mains plug is not connected to the mains socket correctly.	Connect the mains plug to the mains socket correctly.
	There is no voltage in the mains socket.	Connect a different electrical appliance to the mains socket. Contact a qualified electrician.
The appliance is noisy.	The appliance is not supported properly.	Check if the appliance stands stable.
Audible or visual alarm is on.	The cabinet has been recently switched on or the temperature is still too high.	Refer to "Door Open Alarm" or "High Temperature Alarm".
	The temperature in the appliance is too high.	Refer to "Door Open Alarm" or "High Temperature Alarm".
	The door is left open.	Close the door.
	The temperature in the appliance is too high.	Contact a qualified electrician or contact the nearest Authorized Service Centre.
A rectangular symbol is shown instead of numbers on the Temperature Display.	Temperature sensor problem.	Contact the nearest Authorized Service Centre (the cooling system will continue to keep food products cold, but temperature adjustment will not be possible).
The compressor operates continually.	Temperature is set incorrectly.	Refer to "Operation" chapter.
	Many food products to be frozen were put in at the same time.	Wait some hours and then check the temperature again.
	The room temperature is too high.	Refer to climate class chart on the rating plate.
	Food products placed in the appliance were too warm.	Allow food products to cool to room temperature before storing.
	The door is not closed correctly.	Refer to "Closing the door".

Problem	Possible cause	Solution
	The FastFreeze function is switched on.	Refer to "FastFreeze function".
There is too much frost and ice.	The door is not closed correctly or the gasket is deformed/dirty.	Refer to "Closing the door".
	Food products are not wrapped properly.	Wrap the food products better.
The compressor does not start immediately after pressing the FastFreeze, or after changing the temperature.	This is normal, no error has occurred.	The compressor starts after a period of time.
Water flows on the floor.	The melting water outlet is not connected to the evaporative tray above the compressor.	Attach the melting water outlet to the evaporative tray.
Temperature cannot be set.	The FastFreeze or IntensiveCooling function is switched on.	Switch off FastFreeze or IntensiveCooling manually, or wait until the function resets automatically to set the temperature. Refer to "FastFreeze or IntensiveCooling function".
DEMO appears on the display.	The appliance is in demonstration mode.	Keep the OK button pressed for approximately 10 seconds until a long sound is heard and display shuts off for a short time.
The temperature in the appliance is too low/too high.	The temperature regulator is not set correctly.	Set a higher/lower temperature.
	The door is not closed correctly.	Refer to "Closing the door".
	The food products' temperature is too high.	Let the food products temperature decrease to room temperature before storage.
	Many food products are stored at the same time.	Store less food products at the same time.
	The door has been opened often.	Open the door only if necessary.
	The FastFreeze function is switched on.	Refer to "FastFreeze function".

Problem	Possible cause	Solution
	There is no cold air circulation in the appliance.	Make sure that there is cold air circulation in the appliance.



If the advice does not lead to the desired result, call the nearest Authorized Service Centre.

- If necessary, adjust the door. Refer to "Installation".
- If necessary, replace the defective door gaskets. Contact the Authorised Service Centre.

Closing the door

- Clean the door gaskets.

INSTALLATION



WARNING! Refer to Safety chapters.

Positioning

This appliance can be installed in a dry, well ventilated indoor where the ambient temperature corresponds to the climate class indicated on the rating plate of the appliance:

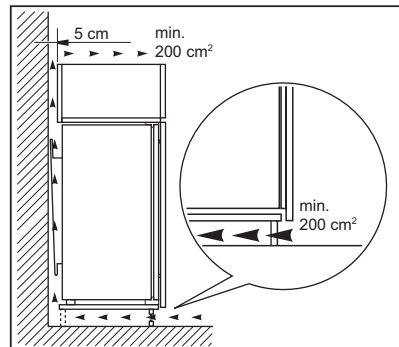
Climate class	Ambient temperature
SN	+10°C to +32°C
N	+16°C to +32°C
ST	+16°C to +38°C
T	+16°C to +43°C



Some functional problems might occur for some types of models when operating outside of that range. The correct operation can only be guaranteed within the specified temperature range. If you have any doubts regarding where to install the appliance, please turn to the vendor, to our customer service or to the nearest Authorised Service Centre.

Ventilation requirements

The airflow behind the appliance must be sufficient.



Electrical connection

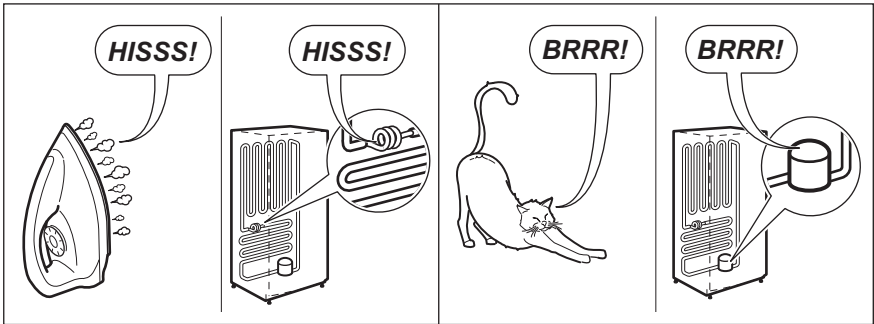
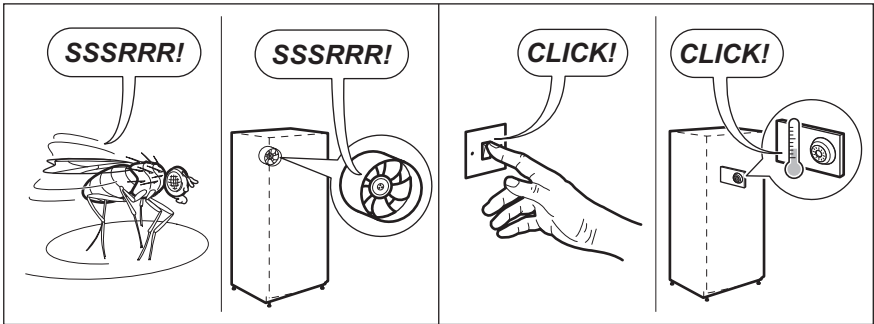
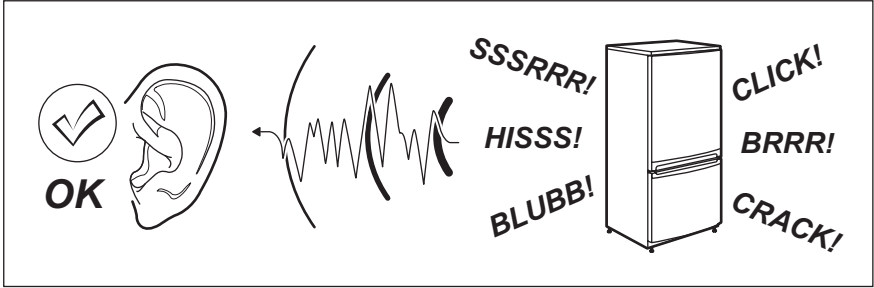
- Before plugging in, ensure that the voltage and frequency shown on the rating plate correspond to your domestic power supply.
- The appliance must be earthed. The power supply cable plug is provided with a contact for this purpose. If the domestic power supply socket is not earthed, connect the appliance to a separate earth in compliance with current regulations, consulting a qualified electrician.

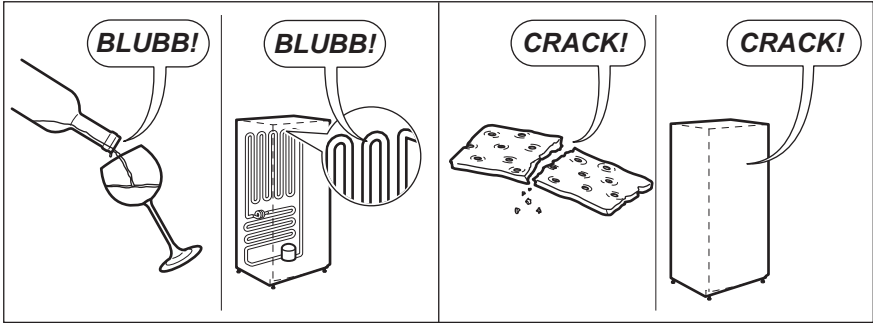
- The manufacturer declines all responsibility if the above safety precautions are not observed.

- This appliance complies with the E.E.C. Directives.

NOISES

There are some sounds during normal running (compressor, refrigerant circulation).





TECHNICAL INFORMATION

Technical data

Dimensions of the recess		
Height	mm	1780
Width	mm	560
Depth	mm	550
Rising time	Hours	21
Voltage	Volts	230 - 240
Frequency	Hz	50

The technical information are situated in the rating plate, on the external or internal side of the appliance and in the energy label.

ENVIRONMENT CONCERNS

Recycle the materials with the symbol . Put the packaging in applicable containers to recycle it. Help protect the environment and human health and to recycle waste of electrical and electronic appliances. Do not

dispose appliances marked with the symbol  with the household waste. Return the product to your local recycling facility or contact your municipal office.

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