MEDGÅNG







Please refer to the last page of this manual for the full list of IKEA appointed After Sales Service Provider and relative national phone numbers.

The electronic user manual is available at www.ikea.com.

For more information on energy consumption and other technical data of this product, access the following web link: https://eprel.ec.europa.eu

Please record your model and serial numbers below for reference. Purchase Date Model Number Serial Number		Installation checklist Door		
		Door seals completely to cabinet on all sidDoor is level		
		Levelling		
		☐ Refrigerator is level, side-to-side and tilted ¼ in. (6mm) front-to-back ☐ Cabinet is setting solid on all corners ☐ Distance holder (anti-tip bracket) set Electrical power		
	Final Checks			
		☐ Shipping material removed☐ Refrigerator and freezer temperatures set		

Contents			
Safety information	4	Daily use	13
Safety instructions	6	Hints and tips	14
Installation	8	Care and cleaning	16
First use	9	Troubleshooting	17
Product description	10	Technical information	19
Operation	11	Environmental concerns	20
Operation	12	IKEA guarantee	20

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 the use of the appliance in a safe way and understand the hazards involved.
- This appliance may be used by children between 3 and 8 years of age and persons with very extensive and complex disabilities, if they have been properly instructed.
- Children of less than 3 years of age should be kept away unless continuously supervised.
- Do not let children play with the appliance.
- Children shall not carry out cleaning and user maintenance of the appliance without supervision.
- Children aged from 3 to 8 years are allowed to load and unload refrigerating appliances.

 Keep all packaging away from children and dispose of it appropriately.

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.
- When positioning the appliance, ensure the supply cord is not trapped or damaged.
- Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.

Opening the door for long periods can cause a significant increase of the temperature in the compartments of the appliance.

- Clean regularly surfaces that can come in contact with food and accessible drainage systems.
- Clean water tanks if they have not been used for 48 hours; flush the water system connected to a water supply if water has not been drawn for 5 days.
- Store raw meat and fish in suitable containers in the refrigerator, so that it is not in contact with or drip onto other food.
- If the refrigerating appliance is left empty for long periods, switch off, defrost, clean, dry, and leave the door open to prevent mould developing within the appliance.
- Two-star frozen-food compartments are suitable for storing pre-frozen food, storing or making ice-cream and making ice cubes.
- One-, two- and three-star compartments are not suitable for the freezing of fresh food.
- · This refrigerating appliance is not intended to be used as a built-in appliance.
- The appliance is equipped with a lamp for interior lighting. Only service is allowed to replace the lighting device. Contact your Authorised Service Centre.
- WARNING: To avoid a hazard due to instability of the appliance, it must be fixed in accordance with the instructions.

Safety instructions

Installation



Warning! Only a qualified person can install this appliance.

- Remove all the packaging and the transit bolts.
- Do not install or use a damaged appliance.
- Follow the installation instruction supplied with the appliance.
- Always take care when moving the appliance as it is heavy. Always use safety gloves and enclosed footwear.
- Make sure the air can circulate around the appliance.

- Do not tilt the refrigerator for more than 45° form upright during moving it.
- At first installation or after reversing the door 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.
- Before carrying out any operations on the appliance (e.g. reversing the door), remove the plug from the power socket.
- 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.



Warning! When positioning the appliance, ensure the supply cord is not trapped or damaged.



★ Warning! Do not use multi-plug adapters and extension cables.

- The appliance must be earthed.
- Make sure that the parameters on the rating plate are compatible with the electrical ratings of the mains power supply.
- Always use a correctly installed shockproof socket.
- 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.
- UK and Ireland only. This appliance is fitted with a 13 A mains plug. If it is necessary to change the mains plug fuse, use only a 13 A ASTA (BS 1362) fuse.

Use

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

The appliance contains flammable gas, isobutane (R600a), a natural gas with a high level of environmental compatibility. Be careful not to cause damage to the refrigerant circuit containing isobutane.

- The surface of the compressor becomes hot: The surface of the compressor may become hot under normal operation. Do not touch it with hands.
- 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.
- If damage occurs to the refrigerant circuit, make sure that there are no flames and sources of ignition in the room. Ventilate the
- 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
- Follow the storage instructions on the packaging of frozen food.

Internal lighting



Warning! Risk of electric shock.

The lamp is only for interior lighting of the appliance. Do not use it for house lighting.

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 can 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.

Service

- To repair the appliance contact an Authorised Service Centre listed at the end of this manual.
- Use original spare parts only.
- Please note that self-repair or nonprofessional repair can have safety consequences and might void the guarantee.
- The following spare parts will be available for 7 years after the model has been discontinued: thermostats, temperature sensors, printed circuit boards, light

sources, door handles, door hinges, trays and baskets. Please note that some of these spare parts are only available to professional repairers, and that not all spare parts are relevant for all models.

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 ozonefriendly.
- 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.

Installation

Marning! Refer to Safety chapters.

Positioning

- Follow the separate Assembly Instructions to install this appliance.
- This appliance should 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:

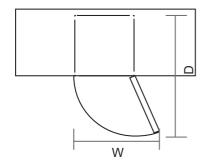
Climate class	Ambient temperature
SN	+10°C to +32°C
N	+16°C to +32°C
ST	+16°C to +38°C
Т	+16°C to +43°C

- "SN" indicates that this refrigerating appliance is intended to be used at ambient temperatures ranging from 10 °C to 32 °C.
- "N" indicates that this refrigerating appliance is intended to be used at ambient temperatures ranging from 16 °C to 32 °C.
- "ST" indicates that this refrigerating appliance is intended to be used at ambient temperatures ranging from 16 °C to 38 °C.
- "T" indicates that this refrigerating appliance is intended to be used at ambient temperatures ranging from 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 installation, please turn to the vendor, to our customer service or to the nearest Authorised Service Centre.

Location

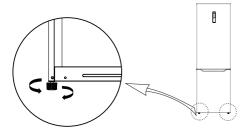
- To ensure best performance, install the appliance well away from sources of heat such as radiators, boilers, direct sunlight etc. Make sure that air can circulate freely around the back of the cabinet.
- Install the supplied distance holder to allow enough space between the refrigerator and the wall (refer to the separate Assembly Instructions).
 - If the installation of the supplied distance holder is not possible, leave a space of at least 10 cm between the appliance and the wall, and at least 30 cm between the top of the appliance and the ceiling.
- Leave enough space to access and open the door easily (W x D ≥ 1033×1082 mm).



Levelling feet

If the appliance tilts in some way, adjust the height of the left/right foot of the appliance to be in a horizontal level. Refer to the separate Assembly Instructions for detailed installation.

- 1. Disconnect the mains plug of the appliance from the power socket.
- Turn the foot clockwise to raise the appliance; turn the foot counter clockwise to lower the appliance.



Reversing doors (optional)

Based on the location of the appliance, you may need to reverse the doors to allow for easy access to the appliance contents.

A suitable screwdriver and/or wrench is needed for door re-installation.

Refer to the separate Assembly Instructions for detailed installation.

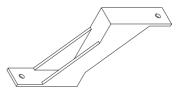
Installing distance holder



Warning! Serious or fatal crushing injuries can occur from appliance tip-over. ALWAYS secure this appliance to the wall using tip-over restraints.

Using the supplied distance holder to fix the appliance to the wall for the following advantages. Refer to the separate Assembly Instructions for detailed installation.

- Allow enough space for air circulation between the appliance and the walls.
- Secure the appliance to the wall for tip-over prevention.



Electrical connection



Caution! Any electrical work required to install this appliance should be carried out by a qualified electrician or competent person.



Warning! This appliance must be earthed. Failure to follow these instructions can result in death, fire or electrical shock.

The manufacturer declines any liability should these safety measures not be observed. This appliance complies with the E.E.C. Directives.

First use

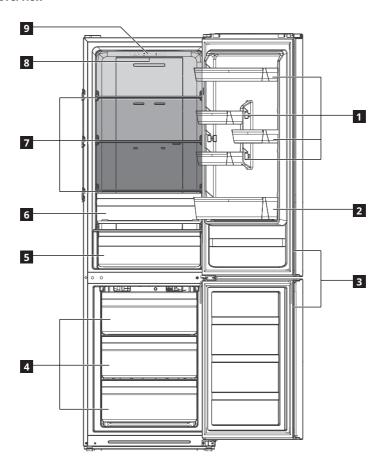
Cleaning the interior

Before using the appliance for the first time, wash the interior and all internal accessories with lukewarm water and same neutral soap so as to remove the typical smell of a brand new product, then dry thoroughly.

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

Product description

Product overview

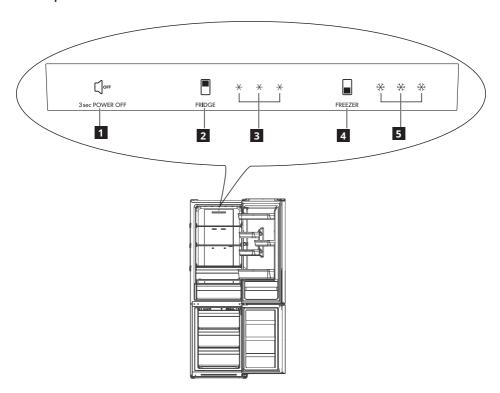


- 1 Door balconies
- 2 Bottle balcony
- 3 Door gaskets
- 4 Freezer drawers
- 5 Low temperature compartment
- 6 Vegetable drawer

- **7** Glass shelves
- 8 LED lamp
- 9 Control panel
 - Least cold zone
- Intermediate temperature zone
- Coldest zone

Operation

Control panel



- 1 On/Off button; alarm off button
- 2 Refrigerator temperature button
- 3 Refrigerator temperature indicators
- 4 Freezer temperature button
- **5** Freezer temperature indicators

Operation

Switching on

- Connect the mains plug to the power socket.
 The display on the control panel turns on.
 The temperature indicators show the set
 default temperatures for the refrigerator
 and the freezer compartments respectively.
- To change temperature, refer to the section for temperature regulation.

When operating the appliance for the first time, set the appliance at a colder temperature and run it without loading any food until it auto stops at the set temperature. Usually it takes 2 or 3 hours, then set a desired temperature and put food in the appliance.

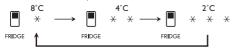
Switching off

- To switch the appliance off, press and hold the 1 On/Off button for 3 seconds. The display turns off.
- To switch the appliance on, press and hold the 1 On/Off button again for 3 seconds

To disconnect the appliance from the power supply, disconnect the mains plug from the power socket.

Temperature regulation for refrigerator compartment

 Press the 2 Refrigerator temperature button to toggle the 3 refrigerator temperature indicators on or off for setting different temperatures.



- One (★) on indicates 8°C is set.
- Two (\times \times) on indicate 4°C is set.
- Three ($X \times X$) on indicate 2°C is set.

Temperature regulation for freezer compartment

 Press the 4 Freezer temperature button to toggle the 5 freezer temperature indicators on or off to set different temperatures.



- One (★) on indicates -16°C is set.
- Two (***) on indicate -19°C is set.
- Three (*****) on indicate -24°C is set.

Adjust the temperature setting by keeping in mind that the temperature inside the appliance depends on:

- · room temperature
- · how often the door is opened
- the quantity of food stored
- · the location of the appliance

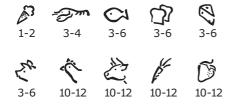
Important! If the ambient temperature is high or the appliance is fully loaded, and the appliance is set to the lowest temperatures, it may run continuously causing frost to form on the rear wall. In this case a higher temperature must be set to allow automatic defrosting and therefore reduced energy consumption.

Door open alarm

If the door of the appliance is left open for two minutes, the buzzer will sound continuously until the door is closed. To switch the buzzer off, close the door or press the 1 Alarm off button.

Daily use

Freezing calendar



- The symbols show different types of frozen goods.
- The numbers indicate storage times in months for the appropriate types of frozen goods. Whether the upper or lower value of the indicated storage time is valid depends on the quality of the foods and treating before freezing.

Freezing fresh food

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

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 on the colder setting.
- Successful freezing depends on the correct packaging. When you close and seal the package you must not allow air or moisture in or out. If you do, you could have food odour and taste transfer throughout the refrigerator, and also dry out frozen food.
- Note: Never put bottled food or drinks in the freezer compartment.
- For best performance, leave enough space in the freezer compartment for air to circulate around the packages. Also let enough room at the front so the door can close tightly.



Warning! 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 characteristics chart under "rising time", the defrosted food must be consumed quickly or cooked immediately, cooled and then re-frozen.

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.

Storage of food in the refrigerator compartment

- Cover or wrap the food, particularly if it has a strong flavour.
- Position the food so that air can circulate freely around it.
- For best performance, leave enough space in the refrigerator compartment for air to circulate around the packages. Also let enough room at the front so the door can close tightly.

Low temperature compartment

- The drawer is suitable for storing fresh food like fish, meat, seafood, because the temperature is lower here than in the rest of the refrigerator compartment.
- The low temperature compartment is equipped with runners. You can pull it out of the appliance.



Caution! Before placing or removing the Low temperature compartment inside the appliance, pull out the vegetable drawer and glass cover.

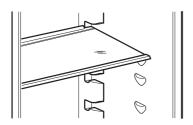
Positioning the door balconies



Picture for reference only

- To permit storage of food packages of various sizes, the door balconies can be placed at different heights.
- Carefully remove a door balcony from the support, then reposition it as desired.

Movable shelves



Picture for reference only

 The walls of the refrigerator are equipped with a series of runners so that the safety glass shelves can be positioned as desired.

Λ

Caution! Do not move the glass shelf above the vegetable drawer to ensure correct air circulation.

Vegetable drawer

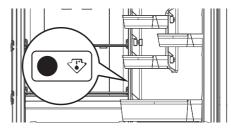


Picture for reference only

- The drawer is suitable for storing fruit and vegetables.
- The drawer can be pulled out for cleaning.

Temperature indicator

In accordance with regulations in some countries, it must be provided with a special device (see the figure below) placed in the lower refrigerator compartment of the appliance to indicate the coldest zone of it.



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).

Hints for energy saving

- Do not open the door frequently or leave it open longer than absolutely necessary.
- If the ambient temperature is high and very low internal temperature is set and the appliance is fully loaded, the compressor may run continuously, causing frost or ice on the evaporator. If this happens, set the internal temperature toward warmer one to allow automatic defrosting and so a saving in electricity consumption.

Hints for fresh food refrigeration

- Do not store warm food or evaporating liquids in the refrigerator.
- Cover or wrap the food, particularly if it has a strong flavour.
- Position food so that air can circulate freely around it.

Hints for refrigeration

Useful hints:

- Meat (all types): wrap in a suitable packaging and place it on the glass shelf above the vegetable drawer. Store meat for at most 1-2 days.
- Cooked foods, cold dishes: cover and place on any shelf.
- Fruit and vegetables: clean thoroughly and place in a special drawer. Bananas, potatoes, onions and garlic must not be kept in the refrigerator if not packed.
- Butter and cheese: place in a special airtight container or wrap in an aluminium foil or a polythene bag to exclude as much air as possible.
- Bottles: close with a cap and place on the door bottle shelf, or (if available) on the bottle rack.

Cautions for Use

- The more food stuff put in or the more and the longer for once the door is opened, the more it needs electric consumption, which even leads malfunction.
- Re-plug in the power plug at the interval of over ten minutes.
- Do not store bottled drink in the freezer, so as to prevent from being broken and damaging the refrigerator.
- Open the door as less as possible during power-cut.
- When defrosting, never use any sharp or metallic objects to remove the frost on the surface of the evaporator as it will damage the evaporator.
- Do not touch foods and containers in the freezing compartment with your wet hands so as to prevent from being frostbitten.

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 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.
- Make sure that frozen foodstuffs are transferred from the food store to the freezer in the shortest possible time.
- Do 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.

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.

Initial power on



Caution! Before inserting the power plug in to the outlet and switching on the cabinet for the first time, leave the appliance standing upright for at least 4 hours. This will assure a sufficient amount of time for the oil to return to the compressor. Otherwise the compressor or electronic components may sustain damage.

Periodic cleaning



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



Caution! Do not 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:

 Clean the inside and accessories with lukewarm water and some neutral soap.

- Regularly check the door seals and wipe clean to ensure they are clean and free from debris.
- 3. Rinse and dry thoroughly.
- 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.

Periods of non-operation

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

- Disconnect the appliance from electricity supply.
- 2. Remove all food.
- 3. Defrost (if necessary) and clean the appliance and all accessories.
- 4. Clean the appliance and all accessories.
- 5. Leave the door/doors open to prevent unpleasant smells.



Caution! If you want to keep the appliance switched on, ask somebody to check it once in a while to prevent the food inside from spoiling in case of a power failure.

Defrosting fridge compartment

Frost is automatically eliminated from the evaporator of the refrigerator compartment every time the motor compressor stops, during normal use. The defrost water drains out through a trough into a special container at the back of the appliance, over the motor compressor, where it evaporates.

It is important to periodically clean the defrost water drain hole at the back of the refrigerator compartment to prevent the water overflowing and dripping onto the food inside.

Defrosting freezer compartment

The freezer compartment has automatic defrosting function.

Due to seasonal changes, a thick layer of frost may form. To defrost manually, observe the followings.

- Disconnect the appliance from the power supply, and leave open the freezer door.
- Remove all foods, ice cube tray and shelf or transfer to refrigerator compartment.

- Clean and wipe out the melted frost with a
- After defrosting, connect the appliance to the power supply.



Caution! To avoid damaging the freezer compartment wall, do not use any sharp objects to remove the frost or separate the frozen food.

Troubleshooting



Marning! Refer to Safety chapters.

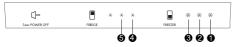
What to do if...

Problem	Possible Cause	Solution	
	The mains plug is not connected to the mains socket correctly.	Connect the mains plug to the mains socket correctly.	
The appliance does not operate.	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 placed stably.	Level the feet of the appliance to stabilize it. Refer to "Levelling feet", or the separate Assembly Instructions.	
Acoustic alarm is on.	The door is left open.	Close the door. Refer to "Door open alarm".	
The lamp does not work.	The lamp is defective.	Refer to "Replacing the lamp".	
The temperature cannot be adjusted.	A control mode (fast cooling, fast freezing or vacation function if applicable on your model) is activated.	Deactivate the control mode. Refer to "Operation" chapter.	
	Temperature is set incorrectly.	Refer to "Operation" chapter.	
	Many food products were inserted at the same time.	Wait some hours and then check the temperature again.	
The compressor operates continually.	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".	
	The temperature 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.	
The temperature in the appliance is too low/too high.	Many food products are inserted at the same time.	Insert less food products at the same time.	
	The thickness of the frost is greater than 4-5 mm.	Defrost the appliance.	
	The door has been opened often.	Open the door only if necessary.	
	There is no cold air circulation in the appliance.	Make sure that there is cold air circulation in the appliance.	

Problem	Possible Cause	Solution	
	Door was opened too frequently.	Open the door only when necessary.	
There is too much condensed water on the rear wall of the refrigerator.	Door was not closed completely.	Make sure the door is closed completely.	
	Stored food was not wrapped.	Wrap food in suitable packaging before storing it in the appliance.	
Water flows inside the	The drain hole at the back of the appliance is clogged.	Clean the drain hole with a piece of wire.	
refrigerator.	Food products prevent water from flowing into the water collector.	Make sure that food products do not touch the rear plate.	
	The door is not closed well.	Refer to "Closing the door", or refer to the troubleshooting item below ("The door does not close completely").	
Water flows on the floor.	The appliance tilts forward.	Tilt the appliance slightly backward (a quarter-inch lower in the back). Refer to the separate Assembly Instructions for appliance level adjustment.	
	The drip pan cracks.	Contact Authorised Service Centre listed at the end of this manual.	
	The defrost water drain is clogged.	Clean the drain hole with a piece of wire.	
	The shelves are out of position.	Make sure the shelves are in correct position. Refer to "Movable shelves".	
The doors does not close	The door gaskets are dirty.	Clean the door gaskets.	
completely.	The appliance is not level.	Make sure the appliances is installed in level. Refer to "Levelling feet", or the separate Assembly Instructions	

Malfunction alarm

If the appliance malfunctions, the LED indicators on the control panel will flash to indicate a fault and the buzzer will sound. To switch the buzzer off, press the 1 Alarm off button.



- 1 and 2 flash: Temperature sensor failure of the refrigerator chamber
- **1** and **5** flash: Temperature sensor failure of the freezer chamber
- and 3 flash: Defrosting sensor failure of the freezer chamber
- 2 and 4 flash: Communication failure
- **1** and **4** flash: Failure of ambient temperature sensor



Closing the door

- 1. Clean the door gaskets.
- 2. If necessary, adjust the door. Refer to the separate Assembly Instructions.
- 3. If necessary, replace the defective door gaskets. Contact the After Sales Service.

Replacing the lamp

The appliance is equipped with a lamp for interior lighting.

Only service is allowed to replace the lighting device. Contact your Authorised Service Centre.

For quick solution, always refer to the full list of Authorised Service Centre located at the end of this manual and call your relative phone number.

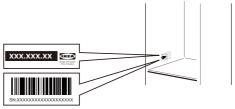
Technical information

Product category		
Product type	Refrigerator - Freezer	
Installation type	Freestanding	
Product dimensions		
Height	1874 mm	
Width	595 mm	
Depth	630 mm	
Net volume		
Fridge	219.0 L	
Freezer	83.0 L	
Defrost system		
Fridge	auto	
Freezer	auto	
Star rating	****	
rising time	9 hours	
Freezing capacity	3.89 kg/24 h	
Energy consumption	232 kWh/y	
Noise level	41 dB, C	
Energy class	E	
Voltage	220 - 240 V	
Frequency	50 Hz	

i The article number and the serial number are situated in the rating plate on the internal left side of the appliance.

Article Number (8-digit code)

Serial Number (start with SN, 22-digit code)



Picture for reference only

Environmental concerns

Recycle materials with the symbol (أَلَى). Put the packaging in relevant containers to recycle it. Help protect the environment and human health by recycling waste of electrical and electronic

appliances. Do not dispose of appliances marked with the symbol with the household waste. Return the product to your local recycling facility or contact your municipal office.

IKEA guarantee

Do you need extra help?

For any additional questions not related to After Sales of your appliances, like clarifications on installation of the IKEA appliance in the dedicated IKEA kitchen furniture or for clarification on functions of the IKEA appliances, please contact your nearest IKEA Customer Support Centre, the number is available on www.IKEA.com. We recommend you read the appliance documentation carefully before contacting us.

Read about our guarantee terms on www.ikea.com

For requests under this guarantee, do not hesitate to contact the IKEA appointed Authorized Service Centre. See the relative national phone numbers below/on the next page/on the last page.

For quicker service, always refer to the IKEA article number (8-digit code) and the serial number (22-digit code) found on the rating plate of your appliance.

SAVE THE SALES RECEIPT.

Country	Phone Number	Call Fee	Opening Time (Mon-Fri)	
Deutschland	08007242420	Kostenlos	8am - 5pm	
France	France 0805543333		8.30 am – 7.00 pm (lun-ven) 8.30 am – 1.00 pm (sam)	
United Kingdom	00000475027	free	9am till 5pm	
Ireland	- 08009175827	free	9am till 5pm	
Italia	800130373	Gratuito	9am-6pm	
España	900822398	Gratis	9am-6pm	
Ελλάδα	0080044146128 (+30)21 6860020	Χωρίς χρέωση	9am-6pm	
България	0 700 10 218	Безплатно	9.00 – 18.00 ч. (пон пет.)	
Nederland	0900 - 235 4532 (0900-BEL IKEA) 0031 - 50 316 8772 (internationaal)	Gratis	Ma-Vr 8-20, Za 9-20	
Sverige	0775700500	Kostnadsfritt	mån-fre 8.30 - 20.00 lör-sön 9.30 - 18.00	
Schweiz		Kostenlos	8am - 5pm	
Suisse	0800110344	Gratuit	8am - 5pm	
Svizzera		Gratuito	8am - 5pm	
Österreich	0800909626	Kostenlos	9am-5pm	
België	080080159	Gratis	9am-5pm	
Belgique		Gratuit	9am-5pm	
Luxembourg		Gratuit	9am-5pm	
Danmark	70 15 09 09	Gratis	man fre. 09.00 - 20.00 lør søn. 09.00 - 18.00	
Norge	80031407	Gratis	9.00 am – 4.00 pm	
Polska	800012088	Bezpłatne	9am-5pm	
Portugal	800210151	Gratuita	9am-6pm	
Česká republika	800050717	Zdarma	9am-5pm	
Suomi	0800302588	Maksuton	9.00 am – 4.00 pm	
Magyarország	0680984517	Ingyenes	9am-5pm	
Türkiye	4449774	Ücretsiz	8.00 am – 17.30 pm	
Россия	88005510448	Бесплатно	9am-6pm	
USA	(001)866 646 4332	free	Mon-Fri 8:00 AM to 8:00 PM (EST) Saturday 8:00 AM to 6:00 PM (EST)	
Slovensko	(+42)1415623915	Bezplatne	9.00 – 18.00 (pondelok – piatok)	
Latvia	(+371)67717065	Bezmaksas	9.00 – 18.00 (P – Pk)	
Estonia	(+372)6366525	Tasuta	9.00 – 18.00 (E-R)	
Lithuania	(+370)67641956	Nemokamai	9.00 – 18.00 (Pr–Pn)	
България	IKEA.com	Безплатно		

Country	Phone Number	Call Fee	Opening Time (Mon-Fri)
Gran Canaria	IKEA.com	Gratis	
Serbia	IKEA.com	Besplatno	
Ísland	IKEA.com	Ókeypis	
România	IKEA.com	Gratuit	
Hrvatska	IKEA.com	Ne naplaćuje se	
Slovenija	IKEA.com	Brezplačno	
Tenerife	IKEA.com	Gratis	

