

Chest Freezer Instruction of use



CF100EWN CF200EWN CF316EWN





The model information as stored in the product data base can be reached by entering following website and searching for your model identifier (*) found on energy label.

https://eprel.ec.europa.eu/

In the interest of your safety and to ensure the correct use, before installing and first using the appliance, read this user manual carefully, including its hints and warnings. To avoid unnecessary mistakes and accidents, it is important to ensure that all people using the appliance are thoroughly familiar with its operation and safety features. Save these instructions and make sure that they remain with the appliance if it is moved or sold, so that everyone using it through its life will be properly informed on appliance use and safety.

For the safety of life and property keep the precautions of these user's instructions as the manufacturer is not responsible for damages caused by omission.

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 super vision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Children aged from 3 to 8 years are allowed to load and unload this appliance.
- Children should be supervised to ensure that they do not play with the appliance.
- Cleaning and user maintenance shall not be made by children unless they are aged from 8 years and above and supervised.
- Keep all packaging well away from children. There is risk of suffocation.
- If you are discarding the appliance pull the plug out of the socket, cut
 the connection cable (as close to the appliance as you can) and
 remove the door to prevent playing children from suffering a electric shock or
 closing themselves in it.
- If this appliance featuring magnetic door seals is to replace an older appliance having a spring lock (latch) on the door or lid, be sure to make that spring lock unusable before you discard the old applianc e. This will prevent it from becoming dangerous for a child.

General safety

- **MARNING!** Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- **WARNING!** Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- **MARNING!** Do not damage the refrigerant circuit.

- **AWARNING!** Do not use other electrical appliances (such as ice cream makers) inside of refrigerating appliances, unless they are approved for this purpose by the manufacture.
- **WARNING!** Do not touch the light bulb if it has been on for a long period of time because it could be very hot.1)
- **AWARNING!** When positioning the appliance, ensure the supply cord is not trapped or damaged.
- **!WARNING!** Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- The refrigerant isobutane (R-600a) is contained within the refrigerant circuit of the appliance, a natural gas with a high level of environmental compatibility, which is nevertheless flammable.
- During transportation and installation of the appliance, be certain that none of the components of the refrigerant circuit become damaged.
 - avoid open flames and sources of ignition
 - thoroughly ventilate the room in which the appliance is situated
- It is dangerous to alter the specifications or modify this product in any way. Any damage to the cord may cause a short circuit, fire and/or electric shock.
- This appliance is intended to be used in household and similar applications such as
 - staff kitchen areas in shops, offices and other working environments:
 - farm houses and by clients in hotels, motels and other residential type environments:
 - bed and breakfast type environments;
 - catering and similar non-retail applications.
- **!WARNING!** Any electrical components(plug, power cord, compressor and etc.) must be replaced by a certified service agent or qualified service personnel.
- **WARNING!** The light bulb supplied with this appliance is a "special" use lamp bulb" usable only with the appliance supplied. This "special use lamp" is not usable for domestic lighting. 1)

- · Power cord must not be lengthened.
- Make sure that the power plug is not squashed or damaged by the back of the appliance. A squashed or damaged power plug may overheat and cause a fire.
- · Make sure that the mains plug of the appliance is accessible.
- · Do not pull the mains cable.
- If the power plug socket is loose, do not insert the power plug. There is a risk of electric shock or fire.
- You must not operate the appliance without the lamp.
- This appliance is heavy. Care should be taken when moving it.
- Do not remove nor touch items from the freezer compartment if you hands are damp/wet, as this could cause skin abrasions or frost/freezer burns.
- Avoid prolonged exposure of the appliance to direct sunlight.

Daily use

- Do not put hot objects on the plastic parts in the appliance.
- Do not place food products directly against the rear wall.
- Frozen food must not be re-frozen once it has been thawed out.¹⁾
- Store pre-packed frozen food in accordance with the frozen food manufacturer's instructions 1)
- · Manufacturer's storage recommendations should be strictly adhered to. Refer to relevant instructions.
- Do not place carbonated of fizzy drinks in the freezer compartment as it creates pressure on the container, which may cause it to explode. resulting in damage to the appliance. 1)
- Ice lollies can cause frost burns if consumed straight from the appliance.1)

To avoid contamination of food, please respect the following instructions

- 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 48h; flush the water system connected to a water supply if water has not been drawn for 5 davs.
- Store raw meat and fish in suitable containers in the refrigerator, so that it is not in contact with other food.
- Two-star frozen-food compartments(if they are presented in the appliance) are suitable for storing pre-frozen food, storing or making ice-cream and making ice cubes.

¹⁾ If there is a freezer compartment.

²⁾ If there is a fresh-food storage compartment

- One-, two- and three -star compartments (if they are presented in the appliance) are not suitable for the freezing of fresh food.
- If the appliance is left empty for long periods, switch off, defrost. clean, dry and leave the door open to prevent mount developing within the appliance.

Care and cleaning

- Before maintenance, switch off the appliance and disconnect the mains plug from the mains socket.
- Do not clean the appliance with metal objects.
- Do not use sharp objects to remove frost from the appliance. Use a plastic scraper.13
- Regularly examine the drain in the refrigerator for defrosted water. If necessary, clean the drain. If the drain is blocked, water will collect in te bottom of the appliance.2)

Installation

Important! For electrical connection carefully follow the instructions given in specific paragraphs.

- Unpack the appliance and check if there are damages on it. Do not connect the appliance if it is damaged. Report possible damages immediately to the place you bought it. In that case retain packing.
- It is advisable to wait at least four hours before connecting the appliance to allow the oil to flow back in the compressor.
- Adequate air circulation should be around the appliance, lacking this leads to overheating. To achieve sufficient ventilation follow the instructions relevant to installation.
- Wherever possible the spacers of the product should be against a wall to avoid touching or catching warm parts (compressor, condenser) to prevent possible burn.
- The appliance must not be located close to radiators or cookers.
- Make sure that the mains plug is accessible after the installation of the appliance.

Service

- Any electrical work required to do the servicing of the appliance should be carried out by a qualified electrician or competent person.
- This product must be serviced by an authorized Service Center, and only genuine spare parts must be used.

Energy saving

- Don't put hot food in the appliance;
- Don't pack food close together as this prevents air circulating;
- Make sure food don't touch the back of the compartment(s);

¹⁾ If there is a freezer compartment.

²⁾ If there is a fresh-food storage compartment



- If electricity goes off, don't open the door(s);
- Don't open the door(s) frequently:
- Don't keep the door(s) open for too long time:
- Don't set the thermostat on exceeding cold temperatures:
- All accessories, such as drawers, shelves balconies, should be kept there for lower energy consumption

Environment Protection

This appliance does not contain gasses which could damage the ozone laver, in either its refrigerant circuit or insulation materials. The appliance shall not be discarded together with the urban refuse and rubbish. The insulation foam contains flammable gases: the appliance shall be disposed according to the appliance regulations to obtain from your local authorities. Avoid damaging the cooling unit, especially the heat exchanger. The materials used on this appliance marked by the symbol A are recyclable.



The symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead it should be taken to the appropriate collection point for the

recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local council, your household waste disposal service or the shop where you purchased the product.

Packaging materials

The materials with the symbol are recyclable. Dispose the packaging in a suitable collection containers to recycle it.

Disposal of the appliance

- 1. Disconnect the mains plug from the mains socket.
- 2. Cut off the mains cable and discard it.

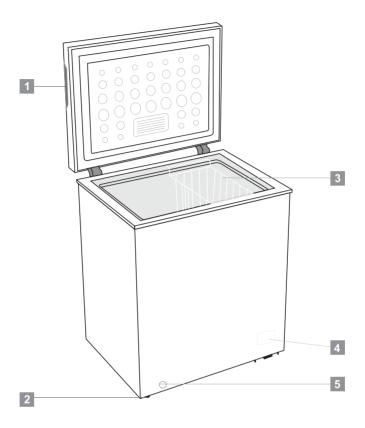


N WARNING! During using, service and disposal the appliance, please pay attention to symbol as left side, which is located on rear of appliance (rear panel or compressor.

It's risk of fire warning symbol. There are flammable materials in refrigerant pipes and compressor.

Please be far away fire source during using, service and disposal.

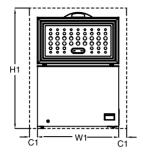
Overview

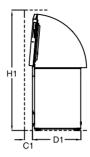


- Recessed handle
- 2 Wheel (or adjustable foot)
- 3 Basket
- Control panel
- 5 Drain hole

Note: this refrigerating appliance is not intended to be used as a built-in appliance Above picture is for reference only. Real appliance probably is different.

Space Requirement





Space Required In Use							
Model	W1/mm (Product Width)	D1/mm (Product Depth)	H1/mm (Minimum Height)	C1/mm (Minimum Clearance)			
CF100EWM	646	545	1460	100			
CF200EWN	906	545	1460	100			
CF316EWN	1120	700	1600	100			
Remark: D1 doesn't contain the external handel size.							

Positioning

Install this appliance at a location where the ambient temperature corresponds to the climate class indicated on the rating plate of the appliance:

For refrigerating appliances with climate class:

- —extended temperate: 'this refrigerating appliance is intended to be used at ambient temperatures ranging from 10 °C to 32 °C (SN);
- —temperate: 'this refrigerating appliance is intended to be used at ambient temperatures ranging from 16 $^{\circ}$ C to 32 $^{\circ}$ C (N);
- —subtropical: 'this refrigerating appliance is intended to be used at ambient temperatures ranging from 16 °C to 38 °C (ST);
- —tropical: 'this refrigerating appliance is intended to be used at ambient temperatures ranging from 16 °C to 43 °C (T);

Location

The appliance should be installed well away from sources of heat such as radiators, boilers, direct sunlight etc. Ensure that air can circulate freely around the back of the cabinet. To ensure best performance, if the appliance is positioned below an overhanging wall unit, the minimum distance between the top of the cabinet and the wall unit must be at least 100 mm. Ideally, however, the appliance should not be positioned below overhanging wall units. Accurate leveling is ensured by one or more adjust-able feet at the base of the cabinet.

This refrigerating appliance is not intended to be used as a built-in appliance.

Warning! It must be possible to disconnect the appliance from the mains power supp-ly; the plug must therefore be easily accessible after installation.

Electronical 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.

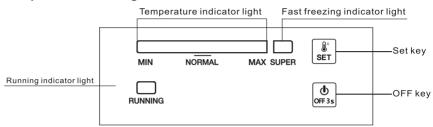
First use

Cleaning the interior

Before using the appliance for the first time, wash the interior and all internal accessories with lukewarm water and some 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.

Temperature Setting



1.0 Electrical connection

When the appliance is plugged in, all LED indicator lights will flash once. Then the appliance will resume the mode previously set before the electrical outage.

2.0 Temperature Setting

Setting: Press "SET" button, enter the temperature setting mode. The temperature indicator bar of temperature goes up a scale by each press. This setting runs in cycles. Temperature can run from Scale MIN to Scale MAX. Scale MAX is the coldest. The temperature is automatically set in 5 seconds after last press.

Tip: Normally, it's recommended to set the temperature to "NORMAL" or colder for optimum food preservation. The longest storage time in this situation is no more than 1 month. Not set recommended setting may reduce the storage time.

Super Freezing

- Press "SET" button consecutively to enter "SUPER" freezing mode from Scale MAX, the indicator bar on the left hereby will turn dark whereas the indicator light of "SUPER" turns on. This mode is automatically set in 5 seconds after last press.
- ✓ The compressor keeps working in "SUPER" freezing mode.
- If the "SUPER" mode keeps running for 52 hours and not stopped manually, the system will automatically cut out this mode, with the temperature back at Scale 5.

2.1 Power On & Power Off

If the appliance is working, press "ON/OFF" for 3 seconds to turn off. If the appliance is off, press "ON/OFF" for 3 seconds to turn on.

3.0 Indicator Lights

- Temperature Indicator Light (Bright Blue): To adjust the temperature from Scale MIN to Scale MAX. MAX is the coldest.
- Super Freezing Indicator Light (Bright Blue): Light on = in "SUPER" mode; light off = exit "SUPER" mode.
- Running Indicator Light (Bright Green): Light on = compressor in work; light off = compressor stops.
- 30 minutes after the last operation, the indicator light will be on in half luminance

4.0 Resumption Function

The appliance will automatically resume the mode previously set before the electrical outage.

5.0 Temperature Sensor Fault Alarm

When there is a disconnection or short out of the temperature sensor, as a fault alarm, the temperature indicator bar will flash from left to right every 0.5 second.

Daily use

EN Storing into the freezer compartment:

- It is recommended to keep freezer setting at -20°C except extreme ambient conditions.
- 4-6 hours before freezing switch on the Fast Freeze function to provide faster freezing.
- Hot food must be cooled to room temperature before storing in the freezer compartment.
- Food cut into small portions will freeze faster and be easier to defrost and cook.
- It is better to pack food before putting it into the freezer.
- In order to avoid expiry of storage periods, please note the freezing date, time limit and name of the food on the packaging according to the storage periods of different foods.
- Do not exceed the food storage times recommended by the food manufacturers. Only take the required amount of food out of the freezer.
- Consume defrosted food quickly. Defrosted food cannot be re-frozen unless it is cooked. It is not safe to consume uncooked re-frozen fresh food.
- When freezing fresh food, avoid bringing it in contact with already frozen food. It may cause thawing of already frozen pieces.

When storing commercially frozen foods, please follow these guidelines:

Always follow manufacturers' guidelines for the length of time you should store the food for. Do not exceed these guidelines!

- Try to keep the length of time between purchase and storage as short as possible to preserve food quality.
- Buy frozen foods, which have been stored at a temperature of –18 °C or below.
- Avoid buying food which has ice or frost on the packaging – This indicates that the products might have been partially defrosted and refrozen at some point – temperature rises affect the quality of food.
- We recommend a temperature setting of 4°C for fresh food compartment and -20°C for freezer compartment to achieve better food preservation.
- With the exception of extreme conditions in ambient, if temperature is set to recommended values as +4°C/-20°C, overall freshness will be prolonged within fresh food and freezer compartments. If temperature of fresh food compartment is set to cooler, fresh fruits and vegetables may be partially frozen or exposed to cold injury, while warmer temperature level may cause faster spoilage of highly perishable foods (dairy products, meat products).

Freezing fresh food

- The freezer compartment is suitable for freezing fresh food and storing frozen and deep-frozen food for a long time.
- · Place the fresh food to be frozen in the bottom compartment.
- The maximum amount of food that can be frozen in 12 hours is specified on the rating plate.
- The freezing process lasts 12 hours: during this period do not add other food to be frozen.

Storing frozen food

When first starting-up or after a period out of use. Before putting the product in the compartment let the appliance run at least 2 hours on the higher settings.

Important! In the event of accidental defrosting, for example 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 and then re-frozen (after cooked).

Thawing

Deep-frozen or frozen food, prior to be used, can be thawed 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.

Helpful hints and tips

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 12 hrs. is shown on the rating plate;
- the freezing process takes 12 hours. No further food to be frozen should be added during this period;
- · to start the SUPPER function 24 hours before placing food in appliance can help the best freezing capacity;
- · only freeze 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 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 food store 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 manufacture.

Cleaning

For hygienic reasons the appliance interior, including interior accessories, should be cleaned regularly.



Caution! The appliance may not be connected to the mains during cleaning. Danger of electrical shock! Before cleaning switch the appliance off and remove the plug from the mains, or switch off or turn out the circuit breaker or fuse. Never clean the appliance with a steam cleaner. Moisture could accumulate in electrical components, danger of electrical shock! Hot vapors can lead to the damage of plastic parts. The appliance must be dry before it is placed back into service.

Important! Ethereal oils and organic solvents can attack plastic parts, e.g. lemon juice or the juice form orange peel, butyric acid, cleanser that contain acetic acid.

- Do not allow such substances to come into contact the appliance parts.
- · Do not use any abrasive cleaners
- Remove the food from the freezer. Store them in a cool place, well covered.
- Switch the appliance off and remove the plug from the mains, or switch off or turn out the circuit breaker of fuse.
- Clean the appliance and the interior accessories with a cloth and lukewarm water. After cleaning wipe with fresh water and rub dry.
- Accumulation of dust at the condenser increases energy consumption. For this reason carefully clean
 the condenser at the back of the appliance once a year with a soft brush or a vacuum cleaner.¹⁾
- · After everything is dry place appliance back into service.

Defrosting of the freezer

The freezer, however, will become progressively covered with frost. This should be removed. Never use sharp metal tools to scrape off frost from the evaporator as you could damage it. However, when the ice becomes very thick on the inner liner, complete defrosting should be carried out as fellows:

- Unplug the unit. Remove the drain plug from the inside of the freezer. Defrosting usually takes a few hours. To defrost faster keep the freezer door open.
- For draining, place a tray beneath the outer drain plug. Pull out the drain dial.
- Rotate the drain dial 180 degree. This will let the water flow out in the tray. When done, push the drain dial in. Replug the drain plug inside the freezer compartment. Note: monitor the container under the drain to avoid overflow.
- Wipe the interior of the freezer and replace the electrical plug in the electrical outlet.
- · Reset the temperature control to the desired setting.

1) If the condenser is at back of appliance.

Troubleshooting

Caution! Before troubleshooting, disconnect the power supply. Only a qualified electrician or competent person must do the troubleshooting that is not in this manual.

Important! There are some sounds during normal use (compressor, refrigerant circulation).

Problem	Possible cause	Solution	
	Mains plug is not plugged in or is loose	Insert mains plug.	
Appliance does not work	Fuse has blown or is defective	Check fuse, replace if necessary.	
	Socket is defective	Mains malfunctions are to be corrected by an electrician.	
	Temperature is not properly adjusted.	Please look in the initial Temperature Setting section.	
	Door was open for an extended period.	Open the door only as long as necessary.	
The food is too warm.	A large quantity of warm food was placed in the appliance within the last 24 hours.	Turn the temperature regulation to a colder setting temporarily.	
	The appliance is near a heat source.	Please look in the installation location section.	
Appliance cools too much	Temperature is set too cold.	Turn the temperature regulation knob to a warmer setting temporarily.	
	Appliance is not level.	Re-adjust the feet.	
Unusual noises	The appliance is touching the wall or other objects.	Move the appliance slightly.	
	A component, e.g. a pipe, on the rear of the appliance is touching another part of the appliance or the wall.	If necessary, carefully bend the component out of the way.	
Water on the floor	Water drain hole is blocked.	See the Cleaning and Care section.	
Side panels are hot	It's normal. Heat exchange is in the side panels	Take gloves to touch side panels if need.	

If the malfunction shows again, contact the Service Center.

DISPOSAL



This symbol indicates that this product shall not be disposed with other household wastes at the end of its service life. Used device must be returned to offical collection point for recycling of electrical and electronic devices. To find these collection systems please contact to your local authorities or retailer where the product was puchased. Each househol performs important role in recovering and recycling of old appliance. Appropriate disposal of used appliance helps prevent potential negative consequences fort he environment and human health.

EN DISCLAIMER / WARNING

Some (simple) failures can be adequately handled by the end-user without any safety issue or unsafe use arising, provided that they are carried out within the limits and in accordance with the following instructions (see the "Self-Repair" section).

Therefore, unless otherwise authorized in the "Self-Repair" section below, repairs shall be addressed to registered professional repairers in order to avoid safety issues. A registered professional repairer is a professional repairer that has been granted access to the instructions and spare parts list of this product by the manufacturer according to the methods described in legislative acts pursuant to Directive 2009/125/EC.

However, only the service agent (i.e. authorized professional repairers) that you can reach through the phone number given in the user manual/warranty card or through your authorized dealer may provide service under the guarantee terms. Therefore, please be advised that repairs by professional repairers (who are not authorized by Beko) shall void the guarantee.

Self-Repair

Self-repair can be done by the end-user with regard to the following spare parts: door handles, door hinges, trays, baskets and door gaskets (an updated list is also available in support.beko.com as of 1st March 2021).

Moreover, to ensure product safety and to prevent risk of serious injury, the mentioned self-repair shall be done following the instructions in the user manual for self-repair or which are available in support.beko.com. For your safety, unplug the product before attempting any self-repair.

Repair and repair attempts by end-users for parts not included in such list and/or not following the instructions in the user manuals for self-repair or which are available in support.beko.com, might give raise to safety issues not attributable to Beko, and will void the warranty of the product.

Therefore, it is highly recommended that endusers refrain from the attempt to carry out repairs falling outside the mentioned list of spare parts, contacting in such cases authorized professional repairers or registered professional repairers. On the contrary, such attempts by end-users may cause safety issues and damage the product and subsequently cause fire, flood, electrocution and serious personal injury to occur.

By way of example, but not limited to, the following repairs must be addressed to authorized professional repairers or registered professional repairers: compressor, cooling circuit, main board,inverter board, display board, etc.

The manufacturer/seller cannot be held liable in any case where end-users do not comply with the above.

The spare part availability of the refrigerator that you purchased is 10 years.

During this period, original spare parts will be available to operate the refrigerator properly The minimum duration of guarantee of the refrigerator that you purchased is 24 months.

Packaging sorting information

Please scan the QR code which places on the outer packaging of the product to find all the information relating to the packaging and how to manage the packaging waste.