



CHEST FREEZER INSTRUCTION MANUAL

MODEL NO: CF102W CF142W

SAFETY

4



WARNING!

It is hazardous for anyone other than authorized service personnel to carry out servicing or repairs which involves the removal of covers. To avoid the risk of an electric shock do not attempt to repair this appliance yourself.

WARNING!

Risk of fire / flammable materials.



Safety tips

Do not use electrical appliances such as a hair dryer or heater to defrost your Freezer.

 ${f C}$ ontainers with flammable gases or liquids can leak at low temperatures.

Do not store any containers with flammable materials, such as spray cans, fire extinguisher refill cartridges etc. in the Freezer.

Do not place carbonated or fizzy drinks in the Freezer compartment. Ice lollies can cause "Frost/Freeze burns". If consumed straight from the Freezer.

Do not remove items from the Freezer compartment if your hands are damp/wet, as this could cause skin abrasions or "Frost/Freezer burns". Bottles and cans must not be placed in the Freezer compartment as they can burst when the contents freeze.

 ${f M}$ anufacturer's recommended storage times should be adhered to. Refer to relevant instructions.

Do not allow children to tamper with the controls or play with the Freezer. The Freezer is heavy. Care should be taken when moving it. It is dangerous to alter the specification or attempt to modify this product in any way.

Do not store inflammable gases or liquids inside your Freezer.

If the power cable is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

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. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

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

 $\overline{\mathbf{I}}$ his 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.

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 type recommended by the manufacturer.

Do not store explosive substances such as aerosol cans with a flammable propellant inthis appliance.

his appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

- WARNING: 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.
- WARNING: Do not damage the refrigerant circuit.
- WARNING: Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- WARNING: Refrigerating appliances in particular a refrigerator-freezer Type I might not operate consistently (possibility of defrosting of contents or temperature becoming too warm in the frozen food compartment) when sited for an extended period of time below the cold end of the range of temperatures for which the refrigerating appliance is designed;
- WARNING: The necessity that, for doors or lids fitted with locks and keys, the keys be kept out of the reach of children and not in the vicinity of the refrigerating appliance, in order to prevent children from being locked inside.
- WARNING: The refrigerant used in your appliance and insulation materials requires special disposal procedures.
- WARNING: 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

Children aged from 3 to 8 years are allowed to load and unload refrigerating appliances.

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 48 h; 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.
- 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.
- 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.

Electrical Connection

~ WARNING~

This appliance should be properly grounded for your safety. The power cord of this appliance is equipped with a three-prong plug which mates with the standard three prong wall outlets to minimize the possibility of electrical shock.

Do not, under any circumstances, cut or remove the third ground prong from the power cord supplied.

This refrigerator appliance requires a standard 220-240VAC 50/60Hzelectrical outlet with three-prong ground.

This refrigerator appliance is not designed to be used with an inverter.

The cord should be secured behind the appliance and not left exposed or dangling to prevent accidental injury. Never unplug the refrigerator by pulling the power cord. Always grip the plug firmly and pull straight out from the receptacle.

Do not use an extension cord with this appliance. If the power cord is too short, have a qualified electrician or service technician install an outlet near the appliance. Use of an extension cord can negatively affect the performance of the unit. Improper use of the grounded plug can result in the risk of electrical shock. If the power cord is damaged, have it replaced by an authorized service center.

Climate Range

The information about the climate range of the appliance is provided on the rating plate. It indicates at which ambient temperature (that is, room temperature, in which the appliance is working) the operation of the appliance is optimal (proper).

Climate range	Permissible ambient temperature
SN	from +10°C to +32°C
N	from +16°C to +32°C
ST	from +16°C to +38°C
Т	from +16°C to +43°C

Note: Given the limit values of the ambient temperature range for the climate classes for which the refrigerating appliance is designed and the fact that the internal temperatures could be affected by such factors as location of the refrigerating appliance, ambient temperature and the frequency of door opening, the setting of any temperature control device might have to be varied to allow for these factors, if appropriate.

If the power cable is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

Note: When operating in an environment other than the specified climate type (i.e., beyond the rated ambient temperature range), the appliance may not be able to maintain the desirable compartment temperatures.

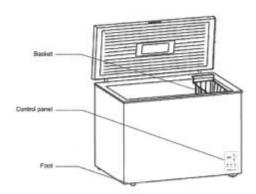
Locks

If your Refrigerator is fitted with a lock, keep the key out of reach and not in the vicinity of the appliance to prevent children being entrapped. When disposing of an old Refrigerator, break off any old locks or latches as a safeguard.

Freon-free

The freon-free refrigerant (R600a) and the foaming insulation material (cyclopentane) that is environmentally friendly are used for the refrigerator, causing no damage to the ozone layer and having a very small impact on the global warming. R600a is flammable, and sealed in a refrigeration system, without leakage during normal use. But, in case of refrigerant leakage due to the refrigerant circuit being damaged, be sure to keep the appliance away from open flames and open the windows for ventilation as quickly as possible.

NAMES OF THE PARTS



TRANSPORTATION INSTRUCTIONS

The appliance should be transported in a vertical upright position. The packing as supplied must be intact during transportation.

If during the course of transport the product has been transported horizontally, it must only be laid on its left hand side (facing the door front) and it must not be operated for at least 4 hours to allow the system to settle after the appliance is brought back to upright position.

- Failure to comply with the above instructions could result in damage occurring to the appliance. The manufacturer will not be held responsible if these instructions are disregarded.
- The appliance must be protected against rain, moisture and other atmospheric influences.

IMPORTANT: DO NOT touch internal cooling elements, especially if your hands are wet, as you could burn or injury yourself.

IMPORTANT: Before doing any cleaning, disconnect the appliance from electricity.

IMPORTANT: This appliance is not designed for stacking with any other appliance. Do not attempt to sit or stand on top of your appliance, as it is not designed for such use. You could injure yourself or damage the appliance.

IMPORTANT: Make sure that mains cable is not caught under the appliance during and after carrying / moving the appliance, to avoid the mains cable becoming cut or damaged.

When positioning your appliance take care not to damage your flooring, pipes, wall coverings etc.

- Do not move the appliance by pulling by the lid or handle.
- Do not allow children to play with the appliance or tamper with the controls.
- Our company declines to accept any liability should above instructions not be followed.

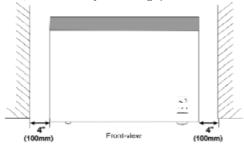
INSTALLATION INSTRUCTIONS

To ensure that the appliance operates properly and to reduce energy consumption, it is important that the appliance is installed correctly.

• Avoid positioning the appliance near cookers, radiators or in direct sunlight, as this will cause the compressor to run for long periods. If installed next to a source of heat or refrigerator, maintain the following minimum side clearances:

	<u> </u>	
From Cookers	4" (100 mm)	
From Radiators	12" (300 mm)	
From Fridges	4" (100 mm)	

Make sure that sufficient room is provided around the appliance to ensure free air circulation. Ideally, A space of no less than 10cm must be left around the freezer, and ensure you allow gaps as shown in the below diagram.



- The appliance should be located on a level surface.
- It is advised not to use the refrigerator outdoors.
- Protect from moisture. Do not locate the freezer in a moist area to avoid the metal parts becoming rusty, do not spray water to the freezer; otherwise it will weaken the insulation and causes current leakage.
- Refer to "Cleaning and Care" section to prepare your appliance for use.

If the freezer is installed in unheated areas, garages etc in cold weather condensation may form on the outer surfaces. This is quite normal and is not a fault. Remove the condensation by wiping with a dry cloth.

STARTING

Before using the freezer, please read below:

- Make sure that the interior is dry and keep air circulating at the back of cabinet.
- For the details concerning the method of cleaning, please see section "CLEANING AND CARE"
- After Inserting the plug into the socket, the LED lights and digital display will illuminate for a while and will return to normal after 2 seconds; In setting mode, if no button is pressed within 5 seconds, all buttons will be locked automatically.
- Temperature can be set between 24°C ~ 16°C. The default temperature setting is -18°C.
- You may hear some noise as the compressor starts running. The liquid and gas in refrigeration system may also make noise, no matter the compressor is running or not. This is a normal phenomenon.
- Before storing the food which are already frozen, please open the freezer door and check if the freezer has reached the correct temperature. Then put into the frozen food.
- Do not load the appliance immediately just after it is switched on. Wait until the correct storage temperature has reached. We recommend that you check the temperature with an accurate thermometer.



Due to individual factors of the refrigerator, the actual temperature in the box may have a certain error from the set temperature, which is a normal phenomenon and does not affect the normal use of the product.

Important Notes:

- If there is a power failure, do not open the door. Frozen food should not be affected if the power failure lasts for less than 38 hours. If the failure is longer, then the food should be checked and eaten immediately or cooked and then refrozen.
- If you find that the door of the chest freezer is difficult to open just after you have closed it. Don't worry about it. This is due to the differential pressure, which will be equalized and allow the door to be opened normally after a few minutes.

FREEZER OPERATION

Unlock Settings

Under the lock state, press both the "Up" and "Down" buttons at the same time for 1s, then operation buttons get unlocked. And Parameter setting is enabled, with the current temperature setting flickering.

Press "Up" key once, the temperature increases by 1 °C; Press "Down" key once, the temperature decreases by 1 °C; If no button operation within 5 seconds after each setting, the current set temperature shows on display will be fixed by the system automatically. Then the display will stop flickering.

Super FRZ. Alarm Power Electronic control

Super-Freezing function

- Press the "Super FRZ." button, the temperature is set to 30 °C automatically, digital flickers " 30 °C". And meantime the indicator light of "Super FRZ. "is on, The flickering will stop in 5 seconds, then Super-Freezing function starts.
- After running 26 h, Super-Freezing function will stop automatically. The indicator goes out. It reverts to previous state.
- Under button unlock state during Super-Freezing mode, press the "Super FRZ." button, Super-Freezing function will stop. The indicator goes out. It reverts to previous state.

Temperature alarm function

I The sensor temperature will be detected after the freezer is energized for 3 hours. If the sensor temperature is higher

than -12°C, the alarm indicator lights on, and the buzzer sounds at the frequency of 2Hz, which can be stopped by pressing any key under the key unlock state. And if the sensor temperature is still higher than -12°C three minutes later, the buzzer resumes sounding. To press any button under the button unlock state can stop the buzzer sounding.

I When the freezer sensor temperature falls below -12℃, the alarm indicator lights off, and the buzzer stops sounding automatically.

Indicator lights

- Freezer current state, the power indicator light lit. When state changes (i.e., digital flash), show all the bright display; A modified state (that is, the digital stop flashing), half light show.
- The "Power" indicator lights up if any key operation. When the state is changed (ie digital flashing), the light will be bright and it turns semi-bright if no key operation within 1 minute.
- Freezer power off, the power indicator light goes out.

Suggestion: The default factory temperature setting is -18°C.

STORING FROZEN FOOD

ged commercially frozen food should be stored in accordance with the frozen food manufacturer's instructions for a freezer compartment.

To ensure that the high quality achieved by the frozen food manufacturer and the food retailer is maintained the following should be remembered:

- Put packets in the freezer as quickly as possible after purchase.
- Do not exceed "Use By"; "Best Before" dates on the packaging.

FREEZING FRESH FOOD

Place fresh foods to be frozen near the sidewalls to ensure fast freezing and away from already frozen food, if possible. Never exceed this maximum capacity. Do not freeze too large a quantity at any one time.

The quality of the food is best preserved when it is frozen right through to the centre as quickly as possible.

Take special care not to mix already frozen food and fresh food.

DEFROSTING

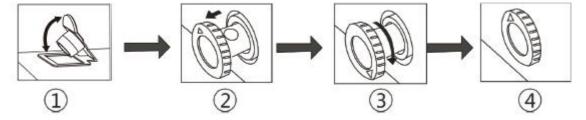
Defrost twice a year or when a frost layer of around 7 mm (1/4") has formed.

Alternatively you may switch off the freezer at the socket outlet and pull out the mains plug.

Extract the water conduit and put in a water container.

6 hours before the defrosting, please press "Super FRZ" to make sure the food is at the lowest temperature when you get it out. All food should be wrapped in several layers of newspaper and stored in a cool place (e.g. fridge or larder). Remove the freezer basket. Leave the lid open. Containers of warm water may be placed carefully in the freezer to speed up the defrosting.

Never use hairdryers, electrical heaters or other such electrical appliances for defrosting. When defrosting has finished flow out defrost water which collects at the bottom of the freezer as the below diagram and dry the interior thoroughly. Switch on the Fast Freeze and leave it on for about three hours.



- 1.A drain outlet is designed at the bottom of the freezer liner, and when defrosting, remove its rubber cover, then the defrosting water flows out and is discharged from the drain pipe.
- 2.Extract the water conduit by 20-25mm until the water hole can be seen.
- 3. Twist the water conduit until the arrow points downward.
- 4.After defrosting is done, make sure there is no more water coming out before out the water conduit in place and make the arrow point upward.

Important Notes:

- Do not use pointed or sharp-edged objects such as knives or forks to remove the frost.
- Never use hairdryers, electrical heaters or other such electrical appliances for defrosting.
- It is normal that water beads or frosts appear on the freezer collar and door gaskets in the wet weather, which will not affect the normal use. In such case, please clean it with a dry cloth in time!

How to use the ice-making box

Place the ice-making box in the upper position of the freezer compartment, so that it ices up as soon as possible.

CLEANING AND CARE

- We recommend that you switch off the freezer at the socket outlet and pull out the mains plug before cleaning.
- Never use any sharp abrasive instrument, soap, household cleaner, detergent and wax polish for cleaning.
- Use lukewarm water to clean the cabinet of the freezer and wipe it dry.
- Use a damp cloth wrung out in a solution of one teaspoon of bicarbonate of soda to one pint of water to clean the interior and wipe it dry.

- Excess deposit of ice should be removed on a regular basis using a plastic ice scraper available from your local store. Large accumulation of ice will impair the performance of the freezer.
- If the freezer is not going to be used for a long period of time switch it off, remove all food, clean it and leave the lid ajar.
- Check lid seals regularly to ensure they are clean and free from food particles.

Important Notes:

Never use water to wash the compressor position, wipe it with a dry thoroughly after cleaning to prevent rust.

DO'S AND DON'TS

- **Do** Defrost food from the freezer thoroughly in a fridge or in a microwave oven following defrosting and cooking instructions.
- **Do –** Ensure that chest freezer lid is completely closed after each use.
- **Do –** Defrost frozen meat completely before cooking.
- **Do –** Close the lid gently.
- **Do –** Check contents of the freezer at regular intervals.
- **Do –** Clean and defrost your freezer regularly (See "Defrosting")
- Do Keep food for as short a time as possible and adhere to "Best Before", "Use By" dates.
- Do Store commercially frozen food in accordance with the instructions given on the packets that you buy.
- Do Always choose high quality fresh food and be sure it is thoroughly clean before you freeze it.
- **Do –** Prepare fresh food for freezing in small portions to ensure rapid freezing.
- Do Wrap all foods in aluminum foil or freezer quality plastic bags and make sure any air is excluded.
- **Do –** Wrap frozen food when you buy it and put it in to the freezer as soon as possible.
- **Do –** Store small items in the basket provided.
- Do Remove ice cream from the freezer 10-20 minutes before serving.
- Don't Leave the lid open for long periods, as this will make the freezer more costly to run and cause excessive ice formation.
- **Don't –** Use pointed sharp edged objects such as knives, forks to remove the ice.
- Don't Put hot food in the freezer. Let it cool down first.
- Don't Put liquid-filled bottles or sealed cans containing carbonated liquids into the freezer as they may burst.
- **Don't** Store poisonous or dangerous substances in the freezer. Your freezer has been designed for the storage of edible foodstuffs only.
- **Don't** Consume ice cream and water ices direct from the freezer. The low temperature may cause 'freezer burns' on lips.
- Don't Freeze fizzy drinks.
- Don't Try to keep frozen food which has thawed, it should be eaten within 24 hours or cooked and refrozen.
- **Don't** Remove items from the freezer with wet hands.
- **Don't –** Shut the lid with force. You will damage the appliance.

PROBLEM SOLVING/TROUBLE SHOOTING

If the appliance does not operate when switched on, check

- The plug is inserted properly in the socket and that the power supply is on. (To check the power supply to the socket, plug in another appliance)
- The fuse has blown / circuit breaker has tripped / main distribution switch has been turned off.
- The temperature control has been set correctly.
- New plug is wired correctly if you have changed the fitted molded plug. If the appliance is still not operating after the above checks, please refer to the section on "How to Obtain Service".

Important Notes:

- The product is designed and built for domestic household use only.
- The guarantee will be void if the product is installed or used in commercial or nonresidential domestic household premises.
- The product must be correctly installed, located and operated in accordance with the instructions contained in the User Instructions Booklet provided.
- The guarantee is applicable only to new products and is not transferable if the product is resold.
- Our company disclaims any liability for incidental or consequential damages. The guarantee does not in any way diminish your statutory or legal rights.

This product is for domestic use no other use is covered by the guarantee.

Energy efficiency level: F

ELECTRICAL INFORMATION

THIS APPLIANCE MUST BE EARTHED.

This appliance is fitted with a fused three pin plug to BS 1363 which will be suitable for use in all houses fitted with sockets to current specifications.

If the fitted plug is not suitable for your socket outlets, it should be cut off and carefully disposed of. To avoid a possible shock hazard, do not insert the discarded plug into a socket.

This appliance complies with the EEC Directives:

Correct Disposal of this product

Product Support

Declaration of conformance to product standards

This appliance conforms to all relavant standards applicable to domestic appliances sold in the UK

Disposal



This appliance/fitting is marked A according to the European directive 2012/19/EU on Waste Electrical - and Electronic Equipment (WEEE). 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.

The symbol on the product, or on the documents accompanying the product, the crossed out wheelie bin symbol, indicates that this appliance/fitting may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. Disposal must be carried out in accordance with local environmental regulations for waste disposal.

For more detailed information about treatment, recovery and recycling of this product, please contact your local authority, your household waste disposal service or the retailer where you purchased the product.

Old fridges and freezers contain isolation material and refrigerant with CFC. Therefore, take care not to harm the environment when you are discarding your old fridges.



Your Teknix appliance comes with a 2 year parts and labour guarantee Please REGISTER your appliance online at

www.teknixwarranty.co.uk

You also have the option to EXTEND YOUR WARRANTY To 5 years parts and labour

WARRANTY To 5 years parts and labour
To register your appliance or extend your warranty
Please call 01759 487823

We, Teknix, undertake that if within 24 months of the date of purchase this appliance or any part thereof is proven to be defective by reason of mechanical or electrical failure we will at our discretion repair or replace the same free of any charge for labour, materials or carriage on condition that:

- The appliance has been correctly installed in accordance to manufacturers' instructions.
- The appliance has been used for normal domestic purposes only and in accordance with our operating instructions.
- The appliance has not been repaired, taken apart or tampered with by any person not authorised by us.
- All repair work under this guarantee must be undertaken by the organisation or its authorised agents
- Proof of purchase is available on request
- If we decide your appliance cannot be repaired, or is uneconomical to repair, we'll replace it with the same model. If that model is no longer available, we'll discuss an alternative settlement with you.
- We reserve the right to charge for the expense of a service call if no fault has been found with the appliance after we have inspected it.
- All claims must be arranged via a call to us on 01759 487893. Without pre-authorisation it may result in the cost of claim not being reimbursed.

This guarantee is in addition to your statutory and other legal rights

Exclusions

- Damage resulting from transportation, improper use, or neglect.
- Appliance outside the United Kingdom.
- Consumer replaceable items including, but not limited to, batteries, light bulbs and other consumables.
- Cosmetic damage and/or non-functional parts, which do not affect the normal use of the product including for example cabinet, scratches and rust.
- Any loss suffered as a result of not being able to use the appliance or any loss other than the repair or the replacement cost of the product.
- Accidental or physical damage