



Models
CHFPC509
CHFPC609
CHFPC659

COMMERCIAL CHEST FREEZER



USER MANUAL



Dear Customer,

Thank you for choosing products. Our goal is to ensure you to use this product manufactured in compliance with the sense of total quality, at our modern plant, in a meticulous working ambient and without harming the nature, in a most efficient way.

In order for the chest freezer you have purchased sustain its first day features for a long time and serve you in the most efficient manner, we recommend that you read the user manual carefully before using your chest freezer and keep the manual in perpetuity.

NOTE:

This User Manual has been prepared for a multitude of the models. Some features indicated in the Manual may not be available in your product. Such features are marked with an * Have the mounting and introduction of your product performed by an authorised service agent.

"READ THE INSTRUCTIONS BEFORE INSTALLING OR OPERATING THE APPLIANCE."

This product has been manufactured at the modern plants respectful to the environment without harming the nature.

"Complies with the WEEE Directive"

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SAFETY WARNINGS

1.You freezer is set to 220-240 V 50 Hz urban mains electricity. Using different voltages may render your freezer unusable and cause fire.

2.Do not place your chest freezer anywhere directly exposed to the sunlight and around impact areas of heating sources such as stove, heater core, oven, furnace, radiant heater and infra-red heater. Otherwise, such cases may cause your freezer to experience performance decreases, get damaged and become inoperable.

3.For mounting, choose a dry location where the air circulation is not restricted.

4.Clean inside of the product before the first use.

5.Do not allow children to get in and play around the product.

6.If your chest freezer has a lid lock, keep your freezer locked and keep the keys in a safe place, out of the reach of children. Once the lifetime of your chest freezer is over, disable the lid lock before disposing. It is extremely important that the children do not stay inside the chest freezer. It can be dangerous to stay inside the chest freezer.

7.For your own safety, so as to avoid electric shock and risk of fire, your electric wiring must definitely



have a fuse system that is of a residual current device. We are not responsible for any malfunction or damages that may occur if the product is used on an electric network which has not been grounded.

8.Do not put explosive and flammable materials inside the chest freezer.

9.Do not use any other items to scrape frost than the frost-scaper apparatus provided with your product. Otherwise, by using sharp, pointed or metal-like object, you may damage the inner wall of the freezer. Besides, misuse of the product may result in gas leakage.

10.After you place your freezer on the dedicated area, keep it at least for 2 hours without moving before starting to use.

11.You freezer has been designed for indoor use. Do not use it outdoors.

12.Installation, placement, maintenance and cleaning of the freezer must be performed as indicated in the manual. Your warranty will be void if your freezer gets damaged owing to the faulty use of the manual.

13.Since a strike of sharp, pointed object or the touch of an extremely hot material to vitreous part of the glass-lidded products may break the glasses, please pay great attention on this issue. (Glass lid



option varies depending on the model.)

14.Place your appliance on a flat floor that is not sloping so as to prevent it from sliding and falling down.

15.To take the necessary measurements for the foods inside of the product in case of any malfunction is totally under initiative of the consumer. Our company shall not be held responsible for the spoilage of the foods stemming from any malfunction or misuse.

16.Do not use the freezer with an extension cord or multi socket.

17.Never use pressurised water for cleaning. Pressurised water may cause damages in the live parts.

18.Keep the package materials of the appliance out of the reach of children. The package materials (nylon, styrofoam, etc.) may be a hazard risk for children.

19.The device must not be used by the physically, visually, aurally, mentally disabled and by children and persons who lack knowledge without being supervised by the ones who are responsible for their safety.

20.Open the lid of the freezer only when necessary. When it is not, make sure the lid is closed properly.



21.Unplug the product in case of any power interruption. Plug it after 20 minutes when you are sure that the electricity network has returned to normal.

22.Do not put any pets or wild animals inside the product and do not allow them to enter. These creatures may damage the electrical system of the product and cause fire.

23.Instead of filling your freezer at full capacity, to load the foods part by part and add more foods after the recent ones are frozen is a more healthy method. On the full capacity loadings made all at once, cooling operation of your freezer may not be adequate as sufficient cool air flow cannot be provided.

24.Do not contact the foods you have recently put inside the freezer with the ones that are frozen.



Attention!

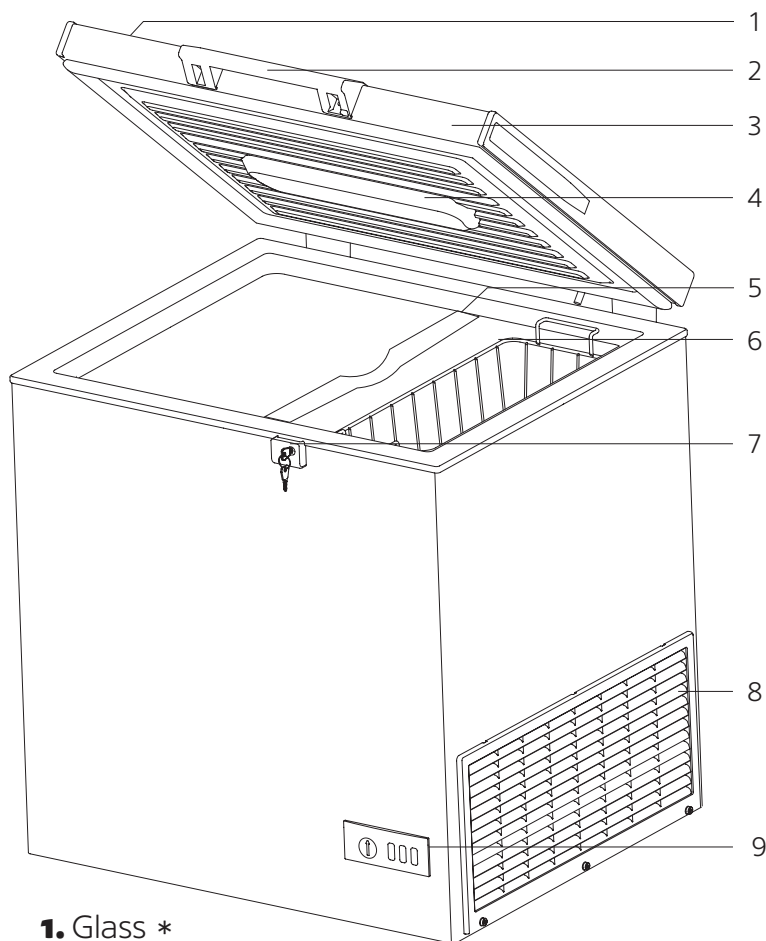
- **This device contains flammable and explosive gas R290 or R600a. The ventilation holes on the cover or body of the device must be kept on.**

Mechanical tools or any other set-ups must not be used to expedite the (defrosting) process other than the models recommended by the manufacturer.

- **No damage must be done to the cooling system.**
- **As long as they are not the items recommended by the manufacturer, no electrical appliance must be used inside the food storage compartment of the device.**
- **The installation and repair of the this device must be carried out only by service agents to reduce the danger of flammability.**

PART 2

OVERVIEW AND TECHNICAL SPECIFICATIONS



- 1.** Glass *
 - 2.** Door Handle *
 - 3.** Upper Lid
 - 4.** Illumination *
 - 5.** Separator *
 - 6.** Storage Basket *
 - 7.** Lock *
 - 8.** Comp. Blind
 - 9.** Control Panel *
- Optional *

TECHNICAL TABLE

Model	CHFPC509	CHFPC609	CHFPC659
Manufacture Category	Horizontal chest freezer	Horizontal chest freezer	Horizontal chest freezer
Total Gross Volume (l)	469	635	572
Total Net Volume (l)	459	621	561
Cooling System	Static	Static	Static
Temperature Increase Time (hour)	35	39	35
Climate Class EN16825:2016	5 / CC1 (40°C / 40%)	5 / CC1 (40°C / 40%)	5 / CC1 (40°C / 40%)
Noise Level (dB(A))	41-45dB	41-45dB	41-45dB
Height (mm)	840	840	840
Width (mm)	1492	1899	1775
Depth (mm)	765 <i>(with handle)</i>	765 <i>(with handle)</i>	765 <i>(with handle)</i>
Net Weight (kg)	57,5	68	65
Power Input (V/Hz)	220-240V/ 50Hz	220-240V/ 50Hz	220-240V/ 50Hz
Total Power (W)	170w	200 W	200 W

PART 3

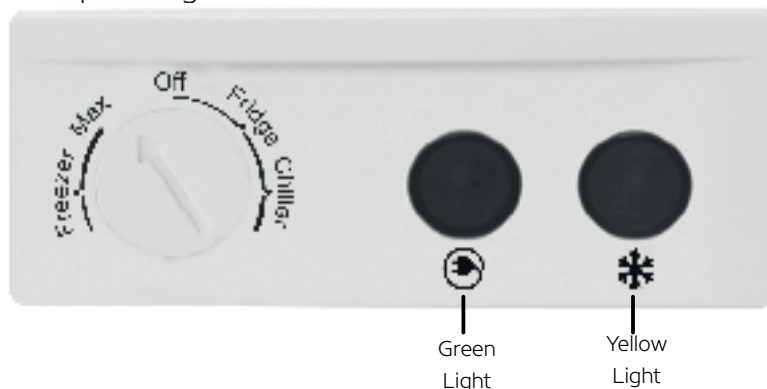
MOUNTING YOUR CHEST FREEZER AND FIRST START-UP

- 1.** Remove the plastic transportation stiffener elements which have been placed between the upper lid and the body.
- 2.** It is compulsory to have an air circulation at the backside so as to get a satisfying efficiency from the freezer. You should leave at least 20cm space at the sides of your chest freezer.
- 3.** After mounting the freezer, expect at least for 2 hours without moving before starting to use it. Then plug your device.



Line voltage and frequency must correspond to the values written on the label located on the backside of the product. If the line voltage is too lower or higher than the indicated values, supply the desired voltage by assuredly using a voltage regulator. You may consult a qualified electrician in regard to this issue. The fuse of the wall-socket where your device is plugged must be 16A maximum.

***Yellow Quick Freeze Button:** Used for quick freeze during initial start up or when placed a new product. Turn off after maximum 48 hours from pressing.



Setting the Thermostat

- **To use your product as a chest freezer:** Switch the thermostat arrow to Fridge position by rotating in the clockwise direction. In Fridge mode, the inner temperature will be between 3 ~ 6°C. And to keep the meat products, switch the thermostat arrow to Chiller position. On this position, the inner temperature will be between +1 ~ -1°C.

- **To use your product as chest freezer:** You can switch the thermostat to Freezer position depending on the ambient temperature, the place where you use and how often the upper lid is opened.

USING YOUR CHEST FREEZER

Attention! Do not put hot foods, bottles as they may blow out and sparkling drinks inside your freezer.

1. Plug your freezer into a grounded wall-socket. The green coloured power network warning light and red coloured temperature warning on the control panel light will be lit.

2. Set the thermostat knob to any position you wish.



3. Set the knob to quick freezing position and switch the freezer on at least 24 hours before loading the fresh foods. Do not open the upper lid for 24 hours.

Attention! Do not open the upper lid not to cause heat loss in case of any long-term power interruptions.

Attention! Load the foods that you wish to cool on Fridge position in a way that there will be spaces of 1.5 - 2cm by the side walls of the freezer. So the air circulation is ensured and the foods are kept homogeneously. If the foods contact the side walls of the freezer, then cases like frosting, tarnishing, etc. may occur.

Defrosting the Frozen Foods

You can use one of the methods to defrost the foods you have taken out of the freezer depending on the type and purpose.

- 1.** At ambient temperature
- 2.** In microwave oven
- 3.** Hot air space / In electric oven without fan
- 4.** In refrigerator

NOTE: Your frozen foods may not be in the same consistency and integrity after being frozen. Never re-freeze the foods that you have defrosted.

SWITCHING THE FREEZER OFF

- Take the frozen foods inside your product to anywhere you may like.
- Remove the freezer from the wall-socket.
- If you will not be using your product for a long time, perform the following steps; clean and dry the product. Otherwise, the humidity left on the walls of the product may cause frost deposit on inner surface.



WARNING: If the freezer will be stored in a closed environment after switching off, do not cover it with plastic covers. Since plastic does not take the air, this may cause your product to smell and sweat. As a result of sweating there is a possibility of corrosion. In the cases where you do not store your product with its lid kept open, there may be smell formation inside.

PART 3

CLEANING, MAINTENANCE AND TRANSPORTATION OF YOUR CHEST FREEZER

DEFROST PROCESS

There may be frost deposit on the inner surface of your product in time due to the fact that the lid is opened and closed. If you do not frequently open the lid of the product and store the foods in closed packages, ice and frost deposit will form slowly. Such ice and frost decrease the efficiency of your product. When the ice thickness is over 2-3 mm, you must immediately carry out defrosting process.

Switch the chest freezer to super cooling (* option) position at least around 24 hours before starting defrosting process. In that way, your foods will be protected during the defrosting and cleaning processes (max. 1 hour). Take the foods inside the freezer to suitable cool area.

Perform the following processes respectively for defrosting operation.

- 1.** Unplug the product from the wall-socket.
- 2.** Empty your product.
- 3.** Open the door of your product and wait the ices for melting when the door is on open position. (Figure 1)
- 5.** Remove the drain plug by rotating. (Figure 2)
- 6.** Place the container exactly under the drain plug as long as you empty after it is full each time. (Figure 3)
- 7.** After the defrosting process is over, clean the inside of the product with a cotton, dry cloth.
- 8.** Mount the drain plug by rotating back.
- 9.** Plug your product into the wall-socket and ensure to operate it unloaded for at least three (3) hours on super cooling position.
- 10.** Place your foods into the chest freezer.



Figure 1

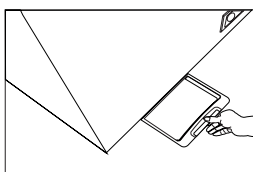


Figure 2

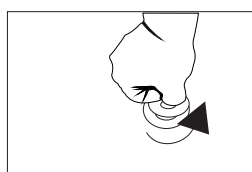


Figure 3

WARNING! Do not use any of the materials and metals that are not recommended by the manufacturer during defrosting. You may damage the refrigerant components. Do not use any other item to scrape frost than the frost-scraper apparatus provided with your product. Otherwise, if you use sharp, pointed or metal-like object, you may damage the inner wall of the freezer. Besides, misuse of the product may result in gas leakage. Never use water or any other liquid to remove the frost in your freezer and never clean it with steam cleaners. It may damage your freezer or cause electric shocks. Never use any of the heating sources (such as electrical heater, heater, etc.) to expedite the defrosting process on your freezer. Such heaters may damage the plastic sections of the freezer. Take a good care while placing frozen, boned foods or hard covered materials which are suitable for use into the product so that these elements do not damage the interior.

MAINTENANCE AND CLEANING

- Perform maintenance and cleaning at least once a year to get a good efficiency from your chest freezer.
- Before cleaning, remove the power cord of the freezer from the wall-socket.
- Make sure that your wear protective gloves during the maintenance and cleaning. This will protect you against injuries.
- Never use domestic cleaning products and abrasive, scratching materials as cleaning agents. Never use pressurised or flowing water for washing.
- Never wash inner and outer surfaces of your product. It may damage your freezer or cause electric shocks.



MAINTENANCE

This product does not require periodical maintenance.

Interior Cleaning

- Take the frozen foods in your product to another freezer or a suitable and cool place where can keep the temperature.
- Expect the inner sides of your product to get by the ambient temperature before the interior cleaning.
- Make sure that your wear protective gloves during the maintenance and cleaning. This will protect you against injuries.
- Take the accessory parts out.
- Perform the cleaning process with a soft cotton cloth and lukewarm soap water.
- Dry with a dry cotton clothe. The areas not dried may tarnish in time.
- Make sure that no moist and damp area is left on the inner surfaces after cleaning.

You may load your foods back to the product after 3 hours when you start it up in accordance with the operation method indicated in this manual.

Exterior Cleaning

Clean with a cotton cloth and lukewarm water. Disallow the cleaning water to intrude in the front control panel and illumination sections. Clean the door gasket only with clear soap water.

Attention! Never use the cleaning agents sold in the market, scratching detergents and chemicals such as acid and hydrochloric acid.

Attention! Since the hot ambient air is taken inside when the lid of the product is opened and the volume of the taken hot air shrinks when the lids is closed, vacuum will generate inside the freezer. If you attempt to open the lid again in a very brief time you will have difficulty



in it. The issue which is quite normal will be eliminated after you wait for 10 mins.

THINGS TO DO ON VACATIONS

Assume that you will go on vacation for a short time;

Leave your chest freezer keeping on operating.

Assume that you will go on vacation for a long time;

- If you would like switch the freezer off, consume the stored foods and empty it.
- After switching it to off position, remove the power cord from the wall-socket.
- Clean and dry the inner walls properly after completing the defrosting process.
- Leave the upper lid open so as to prevent your chest freezer from smelling mouldy.

For transportation;

- 1.** Unplug the power cord.
- 2.** Defrost.
- 3.** Clean the inner walls and the floor with a moist cloth.
- 4.** Place the plastic transportation stiffener elements between the upper lid and the body.
- 5.** Carry on the normal use position.

PART 4

THINGS TO DO BEFORE CALLING THE AUTHORISED SERVICE

If the red temperature warning light is lit continuously (it means the inner temperature is too high.):

- Check whether the lid is closed properly,
- Check whether your chest freezer is in the vicinity of any heating source,
- Check whether there is a thick frost layer on the inner wall,
- Check whether the ventilation grid is clear.

If the compressor is running on continuously;

- Check whether the ambient temperature is over +43°C,
- Check whether the lid is opened quite frequently,
- Check whether thermostat knob is set to a cooler position more than adequate,
- Check whether any cleaning is required for the gridded sections located behind and on the sides of the freezer due to the air flow inadequacy.

If the power network warning light goes off and the freezer does not operate;

- Check whether there is any power interruption,
- Check whether the power cord is plugged into the wall socket,
- Check whether the fuse in the house has blown,
- Check whether there is any rupture on the power cord.
- If the power network light is not lit but the freeze is operating; the light needs to be changed. Ask for assistance from the authorised service about the issue.

If the Chest Freezer is operating tumultuously;

- Check whether the freezer contacts with the walls or any other furniture that can cause vibration.
- Ensure that the legs of the freezer are exactly stepping on the floor.



If the Chest Freezer is producing odour;

- Store the foods that may produce odour in the closed containers.
- Clean inside of your freezer.

Things to do in case of power interruption

At first, learn how long the interruption will last. If it will not last longer than 12 hours, then you can leave the foods in the chest freezer. Within that period, never open the upper lid. If the interruption lasts more than 12 hours and some parts of the foods have begun being defrosted you have to utilise the foods within 24 hours (for re-freezing after cooking).

What is condensation?

It is normal for your chest freezer to generate damp deposits within scope of some environmental conditions if it has been placed on humid or unventilated (such as cellar, garage) ambient (where the humidity rate is high). The condensation can be seen in the form of water drips in the ambient where the where the humidity rate is high.

Operation of chest freeze will not be affected by that. The only thing you should in such a case is to clean the water drips with a soft cloth.

Call the Authorised Service if your chest freezer does not operate despite that you have followed up the instructions indicated in the user manual and the checking you have conducted.

Keep the lid of your chest freezer closed till the service technician is present.

Part 5

COMPLIANCE WITH WEEE REGULATION AND DISPOSING OF THE WASTE PRODUCT



1. This product does not contain harmful and forbidden materials described in the "Regulation on the Control of the Waste Electrical and Electronic Equipment" issued by T.R. Ministry of Environment and Urbanization. Complies with the WEEE Directive.

2. This product has been manufactured with high quality parts and materials which are reusable and suitable for recycling. Therefore, do not dispose the product with normal domestic waste at the end of its service life. Take it to a collection point for the recycling of electrical and electronic equipment. Check with the local authority in your area for these points. Help protect the environment and natural resources by recycling used products. For children's safety, cut the power cable and render the locking mechanism inoperative so that it will be non-functional before disposing of the product.

PACKAGE INFORMATION

Packaging materials of the product are manufactured from recyclable materials in accordance with our National Environment Regulations. Do not dispose of the packaging materials together with the domestic or other wastes. Take them to the packaging material collection points designated by the local authorities.

Follow up the instructions indicated in the user manual.
If your chest freezer does not operate normally despite the checking you have conducted.
Call the Authorised Service.



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