

UPRIGHT FREEZER

USER'S MANUAL

PHILCO



Famous for Quality the World Over

PF 1602-5

**Dear customer,
Thank you for buying a PHILCO brand product. So that your appliance serves you well, please read all the instructions in this user's manual.**

CONTENTS

PART 1: BEFORE PUTTING INTO OPERATION	2
PART 2: DESCRIPTION OF THE APPLIANCE	8
PART 3: INSTALLATION	9
• Transport and unpacking	9
• Operating conditions	9
• Installation location	10
• Levelling the appliance	10
• Cleaning before use	11
• Electrical connection	11
• Procedure for switching the door opening direction	11
PART 4: CONTROLS	15
PART 5: CLEANING AND MAINTENANCE	17
PART 6: TROUBLESHOOTING	19
PART 7: INFORMATION SHEET	21

PART 1: BEFORE PUTTING INTO OPERATION

CE This appliance is in accordance with the following EU guidelines: 2006/95/EC and 2004/108/EC and 2009/125/EC and EC.643/2009 and 2002/96/EC



Safety and warning information

For your safety and correct usage, 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 make sure that all people using the appliance are thoroughly familiar with its operation and safety features. Save these instructions and be sure that they remain with the appliance if it is moved or sold, so that a using it throughout its life will be properly informed on its correct appliance usage and safety notices. 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.

Safety for children and others who are vulnerable people

- 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.
- Keep all packaging away from children as 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 children playing from suffering an electric shock or from closing themselves inside it.

- If this appliance, featuring a magnetic door seals, is to replace an older appliance having a spring lock (latch) on the door or lid, be sure to make the spring lock unusable before you discard the old appliance. This will prevent it from becoming a death trap for a child.



General safety

- **WARNING** — 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 nonretail applications
- **WARNING** — Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- **WARNING** — If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- **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** — The refrigerant and insulation blowing gas are flammable. When disposing of the appliance, do so only at an authorized waste disposal centre. Do not expose to flame.

Refrigerant

The refrigerant isobutene (R600a) 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, ensure that none of the components of the refrigerant circuit becomes damaged. The refrigerant (R600a) is flammable.

First aid

Inhalation

Take the affected person from the contaminated area to a warm, well ventilated location. Staying in a contaminated location for a long time may cause suffocation, or potentially lead to a loss of consciousness. If necessary, provide mouth-to-mouth resuscitation and in exceptionally serious situations, under expert medical supervision, give oxygen.

Contact with the skin

Random contact with the skin will not endanger health, it is better to thoroughly wash the affected area. The liquid spray or dispersed liquid may cause frost bite, rinse the affected area with large amounts of water and contact a medical doctor.

Contact with the eyes

If eyes have been affected, wash out with large amounts of water, while trying to keep the eyes open and call a specialised doctor as soon as possible. If contact or inhalation of the R600a gas occurs, contact your medical doctor.



Caution: risk of fire

If the refrigerant circuit should be damaged:

- Avoid opening 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 shortcircuit, fire, and/or electric shock.



Electrical safety

1. The power cord must not be lengthened.
2. Make sure that the power plug is not crushed or damaged. A crushed or damaged power plug may overheat and cause a fire.
3. Make sure that you can access the main plug of the appliance.
4. Do not pull the main cable.
5. If the power plug socket is loose, do not insert the power plug. There is a risk of electric shock or fire.
6. You must not operate the appliance without the interior lighting lamp cover.
7. The fridge is only applied with power supply of single phase alternating current of 220~240V/50Hz. If fluctuation of voltage in the district of user is so large that the voltage exceeds the above scope, for safety sake, be sure to apply A.C. Automatic voltage regulator of more than 350W to the fridge. The fridge must employ a special power socket instead of common one with other electric appliances. Its plug must match the socket with ground wire.

Daily use

- Do not store flammable gass or liquids in the appliance, There is a risk of an explosion.
- Do not operate any electrical appliances in the appliance (e.g. electric ice cream makers, mixers etc.).
- When unplugging always pull the plug from the mains socket, do not pull on the cable.
- Do not place hot items near the plastic components of this appliance.
- Store pre-packed frozen food in accordance with the frozen food manufacture's instructions.
- The appliances manufactures storage recommendations should be strictly adhered to. Refer to relrelevant instructions for storage.
- Do not place carbonated or fizzy drinks in the freeze compartment as it creates pressure on the container, which may cause it to explode, resulting in damage to the appliance.
- Frozen food can cause frost burns if consumed straight from the freezer compartment.
- Do not place the appliance in direct sunlight.
- Keep buring candles, lamps and other items with naked flames away from the appliance so that do not set the appliance on fire.
- The appliance is intended for keeping food stuff and/or beverages in normal household as explained in this instruction booklet The appliance is heavy. Care should be taken when moving it.
- Do not remove nor touch items from the freezer compartment if your hands are damp/wet, as this could cause skin abrasions or frost/freezer burns.
- Never use the base, drawers, doors etc. to stand on or as supports.
- Frozen food must not be refrozen once it has been thawed out.
- Do not consume ice popsicles or ice cubes straight from the freezer as this can cause freezer burn to the mouth and lips.

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, steam cleaner, ethereal oils, organic solvents or abrasive cleansers.
- Do not use sharp objects to remove frost from the appliance. Use a plastic scraper.

Installation Important!

- For electrical connection carefully, follow the instructions given in this manual.
- 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 this 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 back of the product should be against a wall to avoid touching or catching warm parts (compressor, condenser) to prevent the risk of a fire, follow the instructions relevant to installation.
- The appliance must not be locate close to radiators or cookers.
- Make sure that the mains plug is accessible after the installation of the appliance.

Service

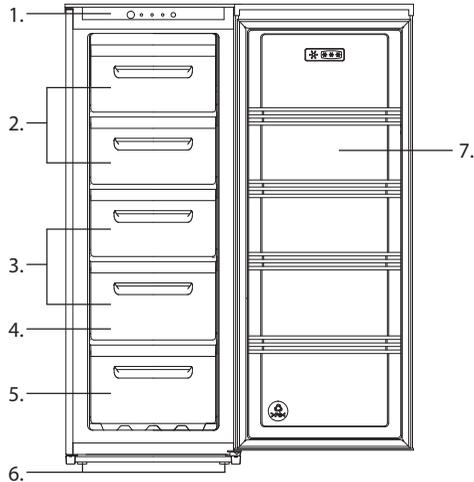
Any electrical work required to do the servicing of the appliance should be carried out by qualified electrician or competent person.

This product must be serviced by an authorized Service Center, and only genuine spare parts must be used.

- 1) If the appliance is Frost Free.
- 2) If the appliance contains freezer compartment.

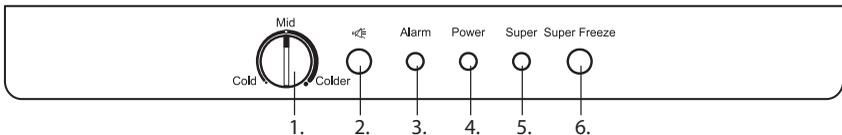
PART 2: DESCRIPTION OF THE APPLIANCE

Description of the appliance



1. Control panel
2. Upper drawer
3. Drawers
4. Ice tray (inside)
5. Lower drawer
6. Adjustable feet
7. Door

Control panel



1. Temperature control
2. Disable the sound signal
3. High temperature indicator
4. Power On indicator
5. Super freeze indicator
6. Super freeze button

NOTE:

Due to unceasing modification of our products your refrigerator may be slightly different from this Instruction Manual, but its functions and using methods remain the same.

PART 3: INSTALLATION

Transport and unpacking

If the appliance is transported in a horizontal position the oil from the compressor may leak into the cooling circuit. For this reason, allow the appliance to rest in a vertical position for 12 hours before turning it on, so that the oil flows back into the compressor.

Remove the external packaging, remove the protective plastic film from the surface of the appliance (if used) and clean the external parts of the appliance with an agent designed for this purpose. Do not use steel wool or any coarse agents, which could irreparably damage the surface of the appliance. Carefully remove all papers and adhesive tape from the appliance, doors and other parts packed in polystyrene foam. Remove documents and accessories from inside the appliance.

The packaging material is recyclable and is marked with a recycling symbol. For disposal follow the local regulations. Packaging materials (plastic bags, polystyrene parts, etc.) must be kept out of the reach of children, because they present a possible source of danger.

Carefully inspect the appliance. If you discover any defects, stop the installation and contact the vendor.

Operating conditions

The proper operation of the appliance, the freezing temperatures are guaranteed only when the following conditions are met:

- The temperature in the room where the appliance is located conforms to the climate class stated on the appliance's rating label.
- Maximum ambient relative humidity: 90%.
- The appliance must be placed at a sufficient distance from heat sources (e.g. baking ovens, central heating, direct sunlight, etc.).
- The appliance must be located in such a place that it is protected against weather effects.
- Regular maintenance is performed according to the instructions in this user's manual.
- The ventilation openings in the cover of the appliance must not be covered by anything.
- Correct installation (e.g. levelling, the capacity of the system corresponds to the specifications on the rating label of the appliance.)

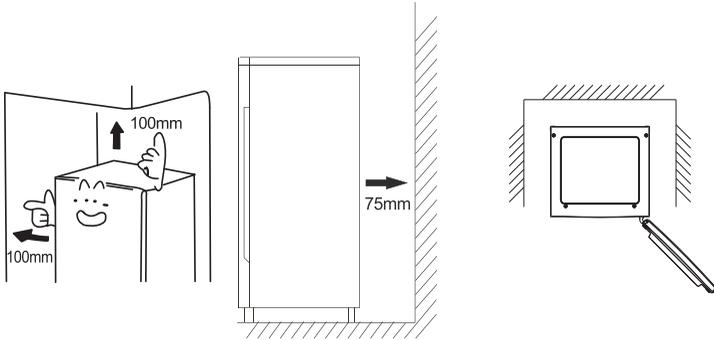
Climate class	Ambient temperature
SN	+10 °C až +32 °C
N	+16 °C až +32 °C
ST	+16 °C až +38 °C
T	+16 °C až +43 °C

Installation location

Ventilation of appliance



It is necessary to have good ventilation around the freezer to allow for the dissipation of heat, high efficiency, and low power consumption. For this reason, sufficiently cleared space should be available around the freezer. It is advisable for there to be 75mm separating the back of the freezer to the wall at least 100mm of space on its two sides, a height of over 100mm from its top and a clear space in front to allow the doors to open 160°.



NOTE:

This appliance performs well in the below climate class. It may not work properly if being left at a temperature above or below the indicated range for a long period.

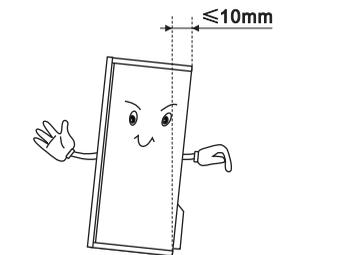
Stand your appliance in a dry place to avoid high moisture.

Keep the appliance out of direct sunlight, rain or frost. Stand the appliance away from heat sources such as stoves, fires or heaters.

Leveling of appliance

For sufficient leveling and air circulating in the lower rear section of the appliance, the bottom feet may need to be adjusted. You can adjust them by your fingers or a suitable spanner.

To allow the doors to self-close, tilt back the top backwards for about 10mm or 0.5° by turning the adjustable feet.



Whenever you want to move the appliance, remember to turn the feet back up so that the appliance can roll freely. Reinstall the appliance when relocating.



CAUTION!

The rollers, which are not castors, should be only used for forward or backward movement. Moving the refrigerator sideways may damage your floor and the rollers.

Cleaning before use

Check that you have removed from the appliance all adhesive tape used to hold accessories. Then clean all the inside parts using lukewarm water with a neutral cleaning agent, vinegar or sodium carbonate – in this way you will remove the characteristic odour of new parts – then dry carefully. Do not use detergents or aggressive agents, which could damage the surfaces.

Electrical connection

Before connecting the power plug to the power socket, check that:

- Your hands are completely dry.
- The voltage and frequency shown on the rating label of the appliance corresponds to that in the home power grid (permitted tolerance from -6 % to +6 % for nominal voltage, for use with different voltages, use a voltage converter with the corresponding parameters).
- The power cord and the plug are not damaged or caught under heavy objects.
- The power cord is not excessively tensioned; it is not permitted to use an extension cord.

Do not connect the appliance to a voltage rectifier (e.g. solar power plant) or use an extension cord.

The appliance must be connected to a working grounding lead. If the power socket of the home system is not grounded in accordance with the current legal regulations, only connect the appliance after consulting with a specialised technician about the grounding lead itself. The manufacturer takes no responsibility for injuries caused as a result of not following these instructions. If you do not correctly level the freezer during the installation, the doors may not close shut and seal properly, which may cause problems with the cooling, ice build up or moisture. Levelling the freezer is very important.

Reverse the door

The side in which the door opens can be changed from the right side (as supplied) to the left side, if the installation site allows for it.

Tools you will need:

1. 8mm socket driver



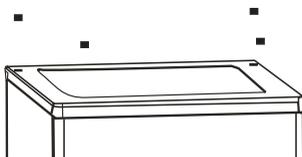
2. Cross-shaped screwdriver



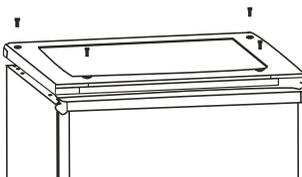
3. Putty knife or thin-blade screwdriver



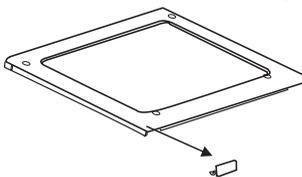
1. Stand the freezer, use a flat bladed screw driver to remove the 4 screw covers at the rear of the freezer lid.



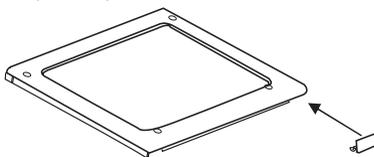
2. Unscrew and lift the lid from the rear and remove it, then lift the upper door and place it on a padded surface to prevent it scratched.



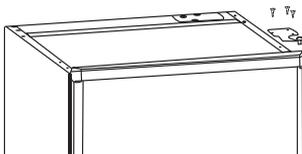
3. Use a flat bladed screw driver to remove the front ornament of top cover plate.



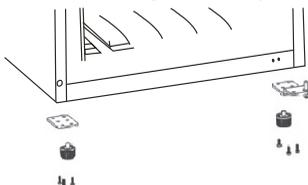
4. Replace the front ornament of top cover plate in the other side.



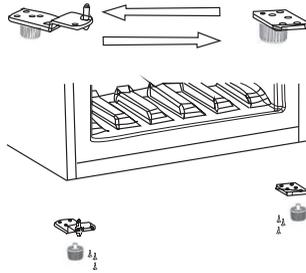
5. Remove the upper hinge core, transfer it to left side and tighten securely, then put it in a safe place.



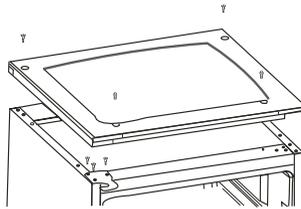
6. Remove both adjustable feet and the bottom hinge bracket by unscrewing the bolts.



7. Unscrew and remove the bottom hinge pin, turn the bracket over and replace it. Refit the bracket fitting the bottom hinge pin. Replace both adjustable feet. Transfer the lower door to the property position. Secure the door's level, make the bottom hinge pin into the lower hole of the door, then tight the bolts.



8. Replace the lid by fitting the upper hinge core into the upper door's hole, securing it with the 4 screws. Replace the screw covers.

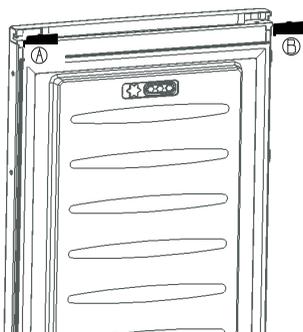


WARNING!

When changing the side at which the door opens, the appliance must not be connected to the mains. Remove plug from the mains beforehand.

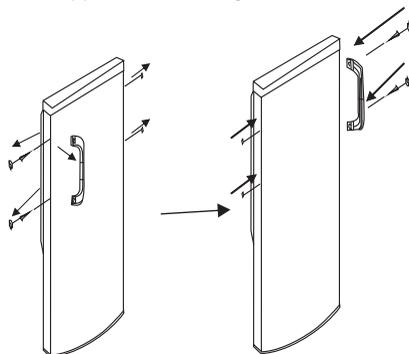
When you reverse the door, Please do:

1. Move the accessory B from the upper cover of the upper door and fit the accessory A that is a small detachable part from a small bag.



After you reverse the door, please do this:

Move the handle from the left side of upper door to the right side.



PART 4: CONTROLS

The control panel that controls the temperature inside the freezer compartment is located inside the freezer.

SUPER FREEZE (Button)

If you need the temperature inside the freezer to drop quickly, please press this button and indicator of super will be on. The unit runs in **Super Freezer**.

If you need the appliance to quit the mode of **Super Freeze**, please repress the Super Freeze (button), the indicator of super shuts off.

ATTENTION!

The freezer will automatically quit the super freeze mode after 48 hours and the "super" indicator will shut off simultaneously.

ALARM FOR FREEZER

If the power of appliance has been cut for a long time or stopped for any reason, and the inside temperature has reached the higher degree ($\geq -10^{\circ}\text{C}$) then it is working.

When temperature $\geq -10^{\circ}\text{C}$, the indicator light begins to flash, and at the same time, the alarm sounds 3 times per 10 seconds. After 2 minutes, the alarm will automatically stop, and the Excessive temperature indicator will be on but will stop flashing. When temperature $< -10^{\circ}\text{C}$, Excessive temperature indicator shuts off.

🔊 (button)

During the alarm of freezer, press 🔊 to stop the alarm sound, and the excessive temperature indicator is on but not flashing.

Temperature regulation

Setting Cold means:

Highest temperature, warmest setting.

Setting Colder means:

Lowest temperature, coldest setting.

Caution for turning!

Please avoid turning the knob exceeding the position from "Cold" to "Colder".

IMPORTANT!

Normally we advise you select setting of Mid, if you want the temperature warmer or colder please turn the knob to lower or higher setting accordingly. When you turn the knob to lower which can lead to the more energy-saving. Otherwise, it would result in high energy-consuming.

IMPORTANT!

High ambient temperatures (e.g. on hot summer days) and a cold setting on the temperature regulator (position Colder) can cause the compressor to run continuously or even non-stop!

Reason: when the ambient temperature is high, the compressor must run continuously to maintain the low temperature in the appliance.

Accessories (depending on the model)

Shelves

The shelves are suitable for storing food.

To remove the shelf: lift up at the front and pull out.

To put the shelf back: simply push in as far as it will go.

Freezer Drawer

The drawer is suitable for storing frozen food.

If the appliance contains related accessories and function.

Ice cube tray

It is used to make ice cubes. To make ice cubes, please fill water into the ice cube trays and the water level shall not exceed the top line (ideally eighty percent of the ice tray volume). Place the tray into the lower freezer drawer and wait at least two hours for the ice cubes to be formed. After the cubes are formed, gently twist the tray to separate the cubes and trays.



Hints for freezing

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

Prepare food in small portions to enable it to be rapidly and completely frozen and to make it possible to subsequently thaw only the quantity required.

Wrap up the food in aluminum foil or polyethylene food wraps which are airtight.

Do not allow fresh, unfrozen food to touch the food which is already frozen to avoid temperature rise of the latter.

Iced products, if consumed immediately after removal from the freezer compartment, will probably cause frost bums to the skin.

It is recommended to label and date each frozen package in order to keep track of the storage time.

PART 5: CLEANING AND MAINTENANCE

For hygienic reasons the appliance (including exterior and interior accessories) should be cleaned regularly at least every two months.



CAUTION!

The appliance must 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 socket.

Exterior cleaning

To maintain good appearance of your appliance, you should clean it regularly.

- Wipe the digital panel and display panel with a clean, soft cloth.
- Spray water onto the cleaning cloth instead of spraying directly on the surface of the appliance. This helps ensure an even distribution of moisture to the surface.
- Clean the doors, handles and cabinet surfaces with a mild detergent and then wiped dry with a soft cloth.



CAUTION!

- **Do not use sharp objects as they are likely to scratch the surface.**
- **Do not use Thinner, Car detergent, Clorox, ethereal oil, abrasive cleansers or organic solvent such as Benzene for cleaning. They may damage the surface of the appliance and may cause fire.**

Interior cleaning

You should clean the appliance interior regularly. It will be easier to clean when food stocks are low. Wipe the inside of the freezer with a weak solution of bicarbonate of soda, and then rinse with warm water using a wrung-out sponge or cloth. Wipe completely dry before replacing the shelves and baskets. Thoroughly dry all surfaces and removable parts.

As the appliance does not automatically defrost, frost will occur in certain areas in the freezer compartment after a period of use. This frost can be scraped away by using a plastic scraper. NEVER use a metal or sharp instrument.

However, complete defrosting will become necessary approximately four times per year, or if the frost layer exceeds 4mm (1/4") affecting the system efficiency. Complete defrosting should be earned out if the frost cannot be scraped away, or if it begins to interfere with the food storage. Choose a time when the supply of food is low and proceed as follows:

1. Remove existing food and accessories. unplug the appliance from the mains power and leave the doors open. Ventilate the room thoroughly to accelerate the thawing process.
2. Scrape away as much frost as possible using the plastic scraper (scraper not included).
3. If necessary, place a cloth soaked with warm water on the frost layer's surface to accelerate the thawing process.
4. When defrosting is completed, clean your freezer as described - see interior cleaning. Caution! Do not use sharp objects to remove frost from the freezer compartment. Only after the interior is completely dry should the appliance be switched back on and plugged back into the mains socket.

Door seals cleaning

Take care to keep door seals clean. Sticky food and drinks can cause seals to stick to the cabinet and tear when you open the door. Wash seal with a mild detergent and warm water. Rinse and dry it thoroughly after cleaning.



CAUTION!

Only after the door seals are completely dry should the appliance be powered on.

Defrosting

Defrosting in the frozen food storage compartment

Defrosting in the freezer chamber is operated manually. Before defrosting, take the food out.

Take the ice tray and drawers out or put them into the fresh food compartment temporarily.

Leave the door of the refrigerator open until ice and frost dissolve thoroughly and accumulate at the bottom of the freezer chamber. Wipe out the water with the soft cloth.

In order to speed up the process of defrosting, you may put a bowl of warm water (about 50°C) into the freezer chamber and scrape away the ice and frost with a defrosting spatula. After doing so, be sure to set the knob of the temperature regulator to the original position.

It is not advisable to heat the freezer chamber directly with hot water or a hair dryer while defrosting to avoid deformation of the inner case.

It is also not advisable to scrape off ice and frost or separate foods from the containers which have been congealed together with the food with sharp tools or wooden bars, so as not to damage the inner casing or the surface of the evaporator.

NOTICE:

The appliance should be defrosted at least once a month. During its usage, if the door has been opened frequently the appliance has been used in extreme humidity, we advise the user to defrost every two weeks.

PART 6: TROUBLESHOOTING

If you experience a problem with your appliance or are concerned that the appliance is not functioning correctly, you can carry out some easy checks before calling for service, please see below. You can carry out some easy checks according to this section before calling for service.



WARNING!

Do not try to repair the appliance yourself. If the problem persists after you have made the checks mentioned below, contact a qualified electrician, authorized service engineer or the shop where you purchased the product.

Problem	Possible cause & Solution
Appliance is not working correctly	Check whether the power cord is plugged into the power outlet properly.
	Check the fuse or circuit of your power supply, replace if necessary.
	The ambient temperature is too low. Try setting the chamber temperature to a colder level to solve this problem.
	It is normal that the freezer is not operating during the automatic defrost cycle, or for a short time after the appliance is switched on to protect the compressor.
Odours from the compartments	The interior may need to be cleaned.
	Some food, containers or wrapping cause odours.
Noise from the appliance	The sounds below are quite normal: <ul style="list-style-type: none"> • Compressor running noises. • Air movement noise from the small fan motor in the freezer compartment or other compartments. • Gurgling sound similar to water boiling. • Popping noise during automatic defrosting. • Clicking noise before the compressor starts.
	Other unusual noises are due to the reasons below and may need you to check and take action: The cabinet is not level. The back of appliance touches the wall. Bottles or containers fallen or rolling.
The motor runs continuously	It is normal to frequently hear the sound of the motor, it will need to run more when in following circumstances: <ul style="list-style-type: none"> • Temperature setting is set colder than necessary • Large quantity of warm food has recently been stored within the appliance. • The temperature outside the appliance is too high. • Doors are kept open too long or too often. • After your installing the appliance or it has been switched off for a long time.

Problem	Possible cause & Solution
A layer of frost occurs In the compartment	Check that the air outlets are not blocked by food and ensure food is placed within the appliance to allow sufficient ventilation. Ensure that door is fully closed. To remove the frost, please refer to cleaning and care chapter.
Temperature Inside Is too warm	You may have left the doors open too long or too frequently; or the doors are kept open by some obstacle; or the appliance is located with insufficient clearance at the sides, back and top.
Temperature Inside is too cold	Increase the temperature by following the "Display controls" chapter.
Doors can't be closed easily	Check whether the top of the refrigerator is tilted back by 10-15mm to allow the doors to self close, or if something inside is preventing the doors from closing.
Water drips on the floor	The water pan (located at the rear bottom of the cabinet) may not be properly leveled, or the draining spout (located underneath the top of the compressor depot) may not be properly positioned to direct water into this pan, or the water spout is blocked. You may need to pull the refrigerator away from the wall to check the pan and spout.
The light is not working	<ul style="list-style-type: none"> • The LED light may be damaged. Consult a qualified, registered electrician in this case. • The control system has disabled the lights due to the door being kept open too long, close and reopens the door to reactivate the lights.

PART 7: INFORMATION SHEET

INFORMATION SHEET: Philco

Philco brand: PHILCO 	
Brand	Philco
Product number	PF 1602-5
Type of appliance 3)	8
Energy efficiency class (A... low electricity consumption to G high electricity consumption)	A++
Electricity consumption per 365 days 1) kWh	177
Total available volume: l	160
of which: refrigerator part l	
of which: freezer part l	160
Star mark for the freezer area	****
Freezing capacity kg/24h	12
Climatic class 2)	N/ST/T
Voltage	220-240 V ~ 50 Hz
Noise level 4) dB (re 1pW)	41
Dimensions in mm (h x w x d)	1440/554/551
Weight kg	47

- 1) Electricity consumption in kWh / year is based on the results of a normalised test carried out over a period of 24 hours. Actual electricity consumption depends on the use and location of the appliance.
- 2) SN: ambient temperatures from +10 °C to +32 °C
ST: ambient temperatures from +18 °C to +38 °C
N: ambient temperatures from +16 °C to +32 °C
- 3) 1 = Refrigerator without low temperature areas
7 = Refrigerator/freezer with low temperature areas ^{*(***)}
8 = Upright freezer
- 4) Noise level according to European norm EN 60704

NOTE:

All the here mentioned data is subject to change.

INSTRUCTIONS AND INFORMATION REGARDING THE DISPOSAL OF USED PACKAGING MATERIALS

Dispose of packaging material at a public waste disposal site.

DISPOSAL OF USED ELECTRICAL AND ELECTRONIC APPLIANCES



The meaning of the symbol on the product, its accessory or packaging indicates that this product shall not be treated as household waste. Please, dispose of this product at your applicable collection point for the recycling of electrical & electronic equipment waste. Alternatively in some states of the European Union or other European states you may return your products to your local retailer when buying an equivalent new product. The correct disposal of this product will help save valuable natural resources and help in preventing the potential negative impact on the environment and human health, which could be caused as a result of improper liquidation of waste. Please ask your local authorities or the nearest waste collection centre for further details. The improper disposal of this type of waste may fall subject to national regulations for fines.

For business entities in the European Union

If you wish to dispose of an electrical or electronic device, request the necessary information from your seller or supplier.

Disposal in other countries outside the European Union

If you wish to dispose of this product, request the necessary information about the correct disposal method from local government departments or from your seller.



This product meets all the basic EU regulation requirements that relate to it.

Changes to the text, design and technical specifications may occur without prior notice and we reserve the right to make these changes.