

**REFRIGERATOR**

**OWNER'S MANUAL**

LEDNICE

**PHILCO** 

*Famous for Quality the World Over*

**PTB 1132**

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**CE** This appliance has been tested in accordance with the directives in force in the European Union.  
This appliance conforms to the relevant safety provisions for electrical appliances in force in the European Union.

**Dear customer:**

Thank you for buying this refrigerator. To ensure that you get the best results from your new refrigerator, please take time to read through the simple instructions in this booklet.

Please ensure that the packing material is disposed of in accordance with the current environmental requirements.

When disposing of any refrigerator equipment please contact your local waste disposal department for advice on safe disposal.

This appliance must be only used for its intended purpose.

**PART 1: SAFETY INFORMATION**



**WARNING: RISK OF FIRE / FLAMMABLE MATERIALS**

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.

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.

DO NOT STORE EXPLOSIVE SUBSTANCES SUCH AS AEROSOL CANS WITH A FLAMMABLE PROPELLANT IN THIS APPLIANCE.

THE APPLIANCE HAS TO BE UNPLUGGED AFTER USE AND BEFORE CARRYING OUT USER MAINTENANCE ON THE APPLIANCE.

**CAUTION:**

The appliance is not intended for use by young children or infirm persons without supervision. Young children should be supervised to ensure that they do not play with the appliance.

## REFRIGERANT

REFRIGERANT AND CYCLOPENTANE FOAMING MATERIAL USED FOR THE REFRIGERATOR ARE FLAMMABLE. THEREFORE, WHEN THE REFRIGERATOR IS SCRAPPED IT SHALL BE KEPT AWAY FROM ANY FIRE SOURCE AND BE RECOVERED BY A SPECIAL RECOVERING COMPANY WITH CORRESPONDING QUALIFICATION OTHER THAN BE DISPOSED BY COMBUSTION, SO AS TO PREVENT DAMAGE TO THE ENVIRONMENT OR ANY OTHER HARM.

FOR EN STANDARD: THIS APPLIANCE CAN BE USED BY CHILDREN AGED FROM 8 YEARS AND ABOVE AND PERSONS WITH REDUCE 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. 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:

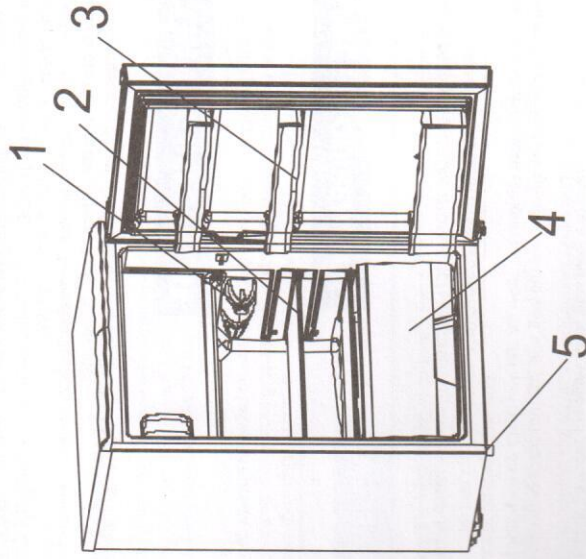
- OPENING THE DOOR FOR LONG PERIODS CAN CAUSE A SIGNIFICANT INCREASE OF THE TEMPERATURE IN THE COMPARTMENTS OF THE APPLIANCE.
  - CLEAN REGULARLY SURFACES THAT CAN COME IN CONTACT WITH FOOD AND ACCESSIBLE DRAINAGE SYSTEMS.
  - CLEAN WATER TANKS IF THEY HAVE NOT BEEN USED FOR 48 H; FLUSH THE WATER SYSTEM CONNECTED TO A WATER SUPPLY IF WATER HAS NOT BEEN DRAWN FOR 5 DAYS. (NOTE 1)
  - 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. (NOTE 2)
  - ONE **\***-, TWO **\*\*** - AND THREE-STAR **\*\*\*** COMPARTMENTS ARE NOT SUITABLE FOR THE FREEZING OF FRESH FOOD. (NOTE 3)
  - 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.
- NOTE 1,2,3: PLEASE CONFIRM WHETHER IT IS APPLICABLE ACCORDING TO YOU PRODUCT COMPARTMENT TYPE.

- THIS APPLIANCE IS INTENDED TO BE USED IN HOUSEHOLDS AND SIMILAR PREMISES, SUCH AS
- KITCHENETTES IN SHOPS, OFFICES AND OTHER WORKPLACES;
  - APPLIANCES USED BY GUESTS IN HOTELS, MOTELS, AND OTHER ACCOMMODATION FACILITIES;
  - APPLIANCES USED IN BED AND BREAKFAST FACILITIES;
  - APPLIANCES USED IN CATERING AND OTHER SIMILAR NON-VENDING ENVIRONMENTS.

## PART 2: DESCRIPTION OF THE APPLIANCE

This type of refrigerator is widely used in places such as hotels, offices, student dormitories and houses. It is mostly suitable for preserving foods such as fruits and beverage. It enjoys the advantages of small size, lightweight, low electric consumption and easy use.

### Main configuration



- 1 Thermostat
- 2 Glass shelf
- 3 Plastic pallet
- 4 Crisper
- 5 Leveler leg

### PART 3: UNPACKING YOUR REFRIGERATOR

#### **WARNING!**

Use two or more people to move refrigerator. Failure to do so can result in back or other injury.

- Remove tape and any labels from your refrigerator before using (except the rating label).
- To remove any remaining tape or glue, rub the area briskly with your thumb.
- Tape or glue residue can also be easily removed by rubbing a small amount of liquid dish soap over the adhesive with your fingers. Wipe with warm water and dry.
- Do not use sharp instruments, rubbing alcohol, flammable fluids, or abrasive cleaners to remove tape or glue. These products can damage the surface of your refrigerator.
- When moving the refrigerator, do not tilt the refrigerator beyond 45° from upright position.

### PART 4: CLEANING BEFORE USE

After you remove all of the packaging materials, (especially the foam between outside condenser and cabinet should be removed) clean the inside of your refrigerator before using it.

### PART 5: SPACE REQUIREMENTS

#### **WARNING!**

Keep flammable materials and vapors, such as gasoline, away from refrigerator. Failure to do so can result in death, explosion, fire or burns.

- To ensure proper ventilation for your refrigerator, allow for 200 mm space on each side between walls, 200 mm space between back of your refrigerator and the wall, and 300 mm space between counter top and the roof or ceiling.
- If you are installing your refrigerator next to a fixed wall, leave sufficient space on the hinge side to allow for the door to swing open.
- Never install your refrigerator near heat source and direct sun shins.

### PART 6: ELECTRICAL REQUIREMENT

#### **WARNING!**

DO NOT REMOVE GROUND PRONG.  
DO NOT USE AN ADAPTOR.  
DO NOT USE EXTENSION CORD.

Failure to follow these instructions can result in death, fire or electrical shock. Before you move your refrigerator into its final location, it is important to make sure you have the proper electrical connection.

#### **Recommended Earthing Method**

A 220 ~ 240 Volt /50 Hz AC only 10 ampere fused and properly earthed electrical supply is required. It is recommended that a separate circuit serving only this appliance be provided. Use a receptacle which cannot be turned off with a switch or pull chain. Do not use an extension cord.

#### **NOTE!**

Before performing any type of installation, disconnect the refrigerator from the electrical source. When you are finished, connect the refrigerator to the electrical source and reset the control to the desired setting.

### PART 7: LEVELING

If the refrigerator is not leveled during installation. The doors may not close or seal properly, causing cooling, frost, or moisture problems. It is very important of the refrigerator to be level in order to function properly. To level your refrigerator you may either turn the level leg clockwise to raise that side to the refrigerator or turn counter – clockwise to lower that side.

#### **NOTE!**

Having someone push against the top of the refrigerator take some weight off the leveling leg. This makes it easier to adjust the leveling leg.

## PART 8: USE OF THE APPLIANCE

To obtain the best possible results form your refrigerator, it is important that you operate it properly.

### Temperature Control (optional)

Controls for the refrigerator and freezer are located at the top shelf of the refrigerating compartment. When you first install your refrigerator, set the Thermostat knob at 3. Give your refrigerator time to cool down completely before adding food. It is best to wait 24 hours before adding food. The thermostat knob controls the temperature. The higher number setting, the longer the compressor will run to keep the temperature colder.

When the thermostat control knob is set to OFF, the refrigerator is not running.

Controls for the refrigerator and freezer are located at the top shelf of the refrigerating compartment. When you first install your refrigerator, set the Thermostat knob at "...". Give your refrigerator time to cool down completely before adding food. It is best to wait 24 hours before adding food.

The thermostat knob controls the temperature. The temperature decreases with position "cool" being the warmest and position "cooler" being the coldest.

When the thermostat control knob is set to OFF, the refrigerator is not running.

### Fresh Food Storage

Wrap or store food in the refrigerator in airtight and moisture – proof material. This prevents food odor and taste transfer throughout refrigerator.

- **Fruit**  
Wash, let dry and store in refrigerator in plastic bags or crisper.
- **Leafy vegetables**  
Remove wrapping and trim or tear off bruised and discolored areas, wash in cold water and drain. Place in plastic bag or plastic container and store in crisper.
- **Fish**  
Use fresh fish the same day as purchased.
- **Meat**  
Store most meat in original wrapping as long as it is airtight and moisture – proof. Re – wrap if necessary.
- **Leftovers**  
Cover leftovers with plastic wrap or aluminum foil. Plastic containers with tight lid can also be used.

### Frozen Food Storage

The freezer compartment is designed for storing frozen food and for freezing food at home.

Successful freezing depends on the correct packaging. When you close and seal the package you must not allow air or moisture in or out. If you do, you could have food odor and taste transfer throughout the refrigerator, and also dry out frozen food.

#### NOTE!

Never put bottled food or drinks in the freezer compartment. For best performance, leave enough space in the freezer and refrigerator compartment for air to circulate around the packages. Also let enough room at the front so the door can close tightly.

### Defrosting

#### • Refrigerator compartment

Defrosting process is automatic by thermostat knob Melted frost flow into drip tray and automatic evaporating.

#### • Freezer compartment

Defrosting for the freezer compartment is by manual process.

- Turn the thermostat knob to set at OFF position and leave open the freezer door.
- Remove all foods, ice cube tray and shelf or transfer to refrigerating compartment.
- Clean and wipe out the melted frost with a cloth.
- After defrosting, turn thermostat knob to origin position.

#### NOTE!

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

## Cleaning

### 1. Cleaning the interior and the Exterior of the Unit

- Dusts behind the refrigerator and on the ground shall be timely cleaned to improve the cooling effect and energy saving.
- Check the door gasket regularly to make sure there are no debris. Clean the door gasket with a soft cloth dampened with soapy water or diluted detergent.
- The interior of the refrigerator should be cleaned regularly to avoid odor.
- Please turn off the power before cleaning interior, remove all foods, drinks, shelves, drawers, etc.
- Use a soft cloth or sponge to clean the inside of the refrigerator, with two tablespoons of baking soda and a quart of warm water. Then rinse with water and wipe clean. After cleaning, open the door and let it dry naturally before turning on the power.
- For areas that are difficult to clean in the refrigerator (such as narrow sandwiches, gaps or corners), it is recommended to wipe them regularly with a soft rag, soft brush, etc. and when necessary, combined with some auxiliary tools (such as thin sticks) to ensure no contaminants or bacterials accumulation in these areas.
- Do not use soap, detergent, scrub powder, spray cleaner, etc., as these may cause odors in the interior of the refrigerator or contaminated food.
- Clean the bottle frame, shelves and drawers with a soft cloth dampened with soapy water or diluted detergent. Dry with a soft cloth or dry naturally.
- Wipe the outer surface of the refrigerator with a soft cloth dampened with soapy water, detergent, etc., and then wipe dry.
- Do not use hard brushes, clean steel balls, wire brushes, abrasives (such as toothpastes), organic solvents (such as alcohol, acetone, banana oil, etc.), boiling water, acid or alkaline items, which may damage the fridge surface and interior. Boiling water and organic solvents such as benzene may deform or damage plastic parts.
- Do not rinse directly with water or other liquids during cleaning to avoid short circuits or affect electrical insulation after immersion.

### 2. Cleaning Tips

Condensation may appear on the outside of the unit. This may be due to a change in room temperature. Wipe of any moisture residue. If the problem continues, please contact a qualified technician for assistance.

## PART 9: PROLONGED OFF PERIODS

If the refrigerator is not in use for a long period of time, proceed as follows:  
Disconnect the refrigerator from the main supply by removing the plug from the wall socket.  
Clean and dry the inside as instructed under the heading of cleaning the refrigerator.

Leave the door open to prevent any unpleasant smells from building up while the refrigerator is not in use.

## PART 10: TROUBLESHOOTING

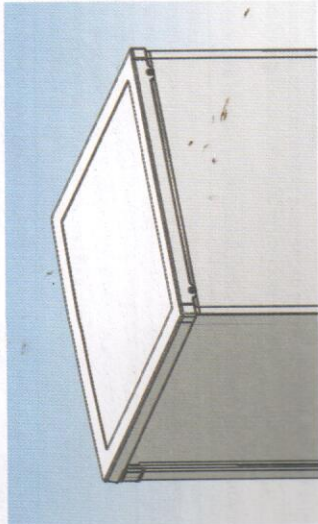
In case of malfunction, you can solve many common problems easily.

Problem	Check if / Solution
Your Refrigerator will not operate.	<ul style="list-style-type: none"> <li>- The power supply cord is unplugged.</li> <li>- The thermostat knob is set to OFF position.</li> </ul>
The light so not work.	<ul style="list-style-type: none"> <li>- The power supply cord is unplugged.</li> <li>- A household fuse or circuit breaker has tripped.</li> <li>- A light bulb is loose in the socket.</li> <li>- A light bulb has burned out.</li> </ul>
Food in the refrigerator compartment freezing.	<ul style="list-style-type: none"> <li>- The thermostat knob is set too cold.</li> <li>- The position of food stored touches the refrigerant power of refrigerator back wall.</li> </ul>
Food in the refrigerator compartment is not cold.	<ul style="list-style-type: none"> <li>- The air vents are blocked in the compartment. This prevents the movement of cold air.</li> <li>- The door(s) are opened too often of not close properly.</li> <li>- A large amount of food has just been added to the refrigerator or refrigerator compartment.</li> <li>- The position of thermostat knob is adjusted too low.</li> </ul>
Melted frost Leak over compartment inside or on floor.	<ul style="list-style-type: none"> <li>- The drain – off mouth entrance is blocked.</li> <li>- Evaporator pan is in place.</li> </ul>
The refrigerator seems to make unusual noise.	<ul style="list-style-type: none"> <li>- The refrigerator is leveled on the floor.</li> <li>- The body of the refrigerator touches the wall.</li> <li>- The drip tray is not placed properly.</li> </ul>
There is interior moisture build-up.	<ul style="list-style-type: none"> <li>- The air vents are blocked in the refrigerator.</li> <li>- The door is opened often.</li> <li>- The room is humid.</li> <li>- The food is not packaged correctly.</li> <li>- The control is not set correctly of the surrounding conditions.</li> </ul>
The doors will not close completely.	<ul style="list-style-type: none"> <li>- The shelves are out of position</li> <li>- The gaskets are dirty.</li> <li>- The fridge is not level.</li> </ul>

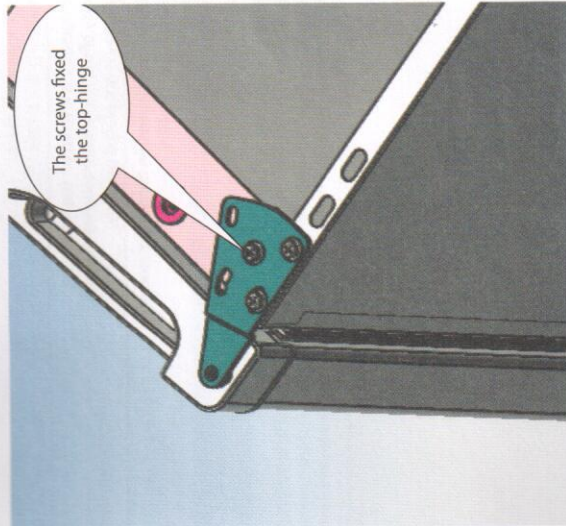


## PART 11: REFRIGERATOR DOOR INSTALL GUIDELINES ABOUT SWAPPING LEFT&RIGHT (OPTIONAL)

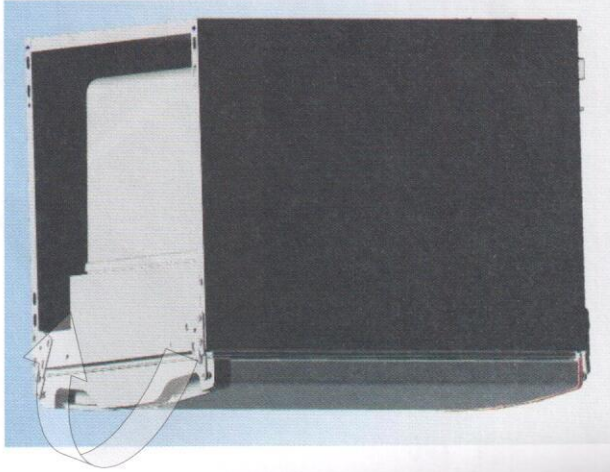
- 1 Disassemble the screws behind the fixed roof with cross-slot screwdriver and remove the cover from the refrigerator.



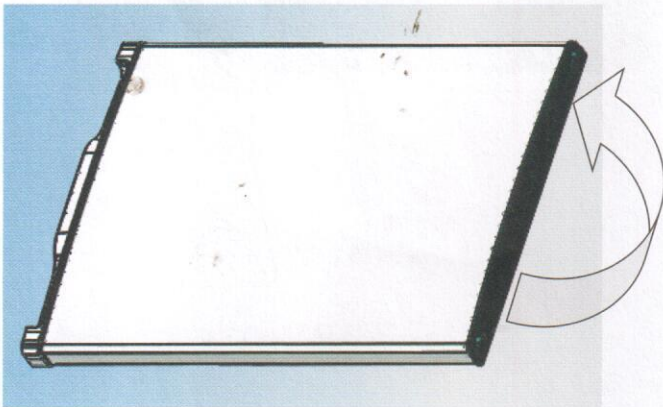
- 2 Remove the screws fixed the top-hinge with cross-slot screwdriver.



- 3 Replace the top-hinge and the door limit block and the door bearing bush to the other side  
A replace the top-hinge.



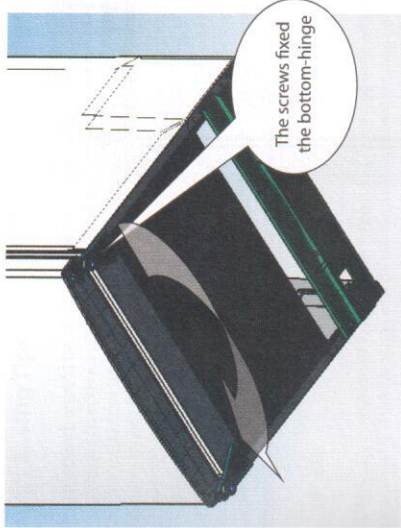
- B replace the door bearing bush and the limit block.



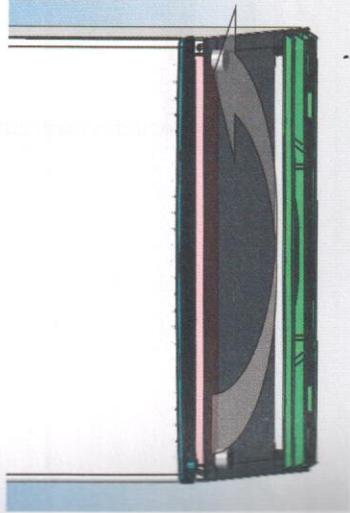
- 4 Disassemble the screws fixed the bottom-hinge with cross-slot screwdriver and replace the hinge to the other side then fix it with screws.

**NOTE!**

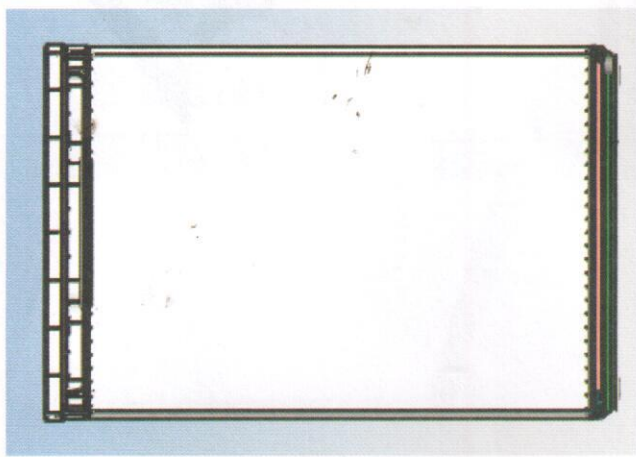
The refrigerator incline angle less 45°.



- 5 Replace the leveler to the other side and adjust it to make sure the cabinet level



6 Set the door right position, fix the top-hinge and then the roof cover.



Ensure the Appliance is unplugged and empty.  
Adjust the two leveling feet to their highest position.  
We recommend you have someone to assist you.

**NOTE!**

To take the door off it is necessary to tilt the Appliance backward.  
You should rest the Appliance on something solid e.g.a chair just below the top panel.

Do not lay the Appliance completely flat as this may damage the coolant system.

**Energy Saving Tips**

- The appliance should be located in the coolest area of the room, away from heat producing appliances or heating ducts, and out of the direct sunlight.
- Let hot foods cool to room temperature before placing in the appliance. Overloading the appliance forces the compressor to run longer. Foods that freeze too slowly may lose quality, or spoil.
- Be sure to wrap foods properly, and wipe containers dry before placing them in the appliance. This cuts down on frost build-up inside the appliance.
- Appliance storage bin should not be lined with aluminum foil, wax paper, or paper toweling. Liners interfere with cold air circulation, making the appliance less efficient.
- Organize and label food to reduce door openings and extended searches. Remove as many items as needed at one time, and close the door as soon as possible.

**Daily use**

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; use the water system connected to a water supply if water has not been drawn for 5 days.
- Store raw meat and sh in suitable containers in the refrigerator, so that it is not in contact with or drip onto 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.
- 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 o, defrost, clean, dry and leave the door open to prevent mould developing within the appliance.

**Position different food in different compartments according to below table**

Refrigerator compartments	Type of food
Door of balconies of fridge compartments	<ul style="list-style-type: none"> <li>• Food with natural preservatives, such as jams, juices, drinks, condiments.</li> <li>• Do not store perishable foods.</li> </ul>
Crisper drawer (salad drawer)	<ul style="list-style-type: none"> <li>• Fruits, herbs and vegetables should be placed separately in crisper bin.</li> <li>• Do not store bananas, onions, potatoes, garlic in the refrigerator.</li> </ul>
Fridge shelf - bottom Chiller (box/drawer)	<ul style="list-style-type: none"> <li>• Raw meat, poultry, fish (for short-term storage)</li> </ul>
Fridge shelf - middle	<ul style="list-style-type: none"> <li>• Dairy products, eggs.</li> </ul>
Fridge shelf - top	<ul style="list-style-type: none"> <li>• Foods that do not need cooking, such as ready-to-eat foods, deli meats, leftovers.</li> </ul>

## PART 12: INFORMATION SHEET

INFORMATION SHEET: Philco

Philco brand: <b>PHILCO</b> 	Philco
Brand	PTB 1132
Product number	7
Type of appliance <sup>3)</sup>	A++
Energy efficiency class (A... low electricity consumption to G... high electricity consumption)	136
Energy consumption over a 365 day period <sup>1)</sup> (kWh)	113
Total available volume (l)	97
of which: refrigerating part (l)	16
of which: freezer part (l)	****
Star mark for the freezer area	Static
No frost	15
Power cut safe in h	2
Freezing capacity (kg/24 h)	57/N
Climatic class <sup>2)</sup>	220-240 V/50Hz
Voltage	39
Noise level <sup>4)</sup> (dB) (re 1pW)	84.5 x 55.3 x 57.4
Dimensions (cm) (h x w x d)	27.2
Weight (kg)	NO
Built-in appliance	NO
Appliance suitable for storing wine	NO

- 1) Electricity consumption in kWh/year is based on the results of a normalized 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  
S1: ambient temperatures from +16 °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 = Box freezer
- 4) Noise level according to European norm EN 60704.

## 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.



**WARNING!** DURING USING, SERVICE AND DISPOSAL THE APPLIANCE, PLEASE PAY ATTENTION TO SYMBOL SIMILAR AS LEFT SIDE, WHICH IS LOCATED ON REAR OF APPLIANCE (REAR PANEL OR COMPRESSOR) AND WITH YELLOW OR ORANGE COLOR.



IT'S RISK OF RE WARNING SYMBOL. THERE ARE FLAMMABLE MATERIALS IN REFRIGERANT PIPES AND COMPRESSOR. PLEASE BE FAR AWAY RE SOURCE DURING USING, SERVICE AND DISPOSAL.