## **Built-in Oven OWNER'S MANUAL**



# PHILCO (1)

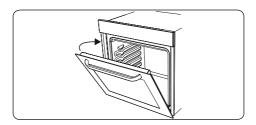


Famous for Quality the World Over

**POB 789 FBX** 

#### **Soft-Close Oven Door**

The oven door closes slowly by itself when it is released just before the closed position.

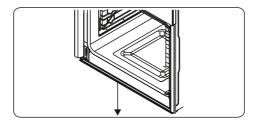


#### The Water Collector

In some cases of cooking, condensation may appear on the inner glass of the oven door. This is not a product malfunction.

Open the oven door into the grilling position and leave it in this position for 20 seconds. Water will drip to the collector.

Cool the oven and wipe the inside of the door with a dry towel. This procedure must be applied regularly.



#### Thank you for choosing this product.

This User Manual contains important safety information and instructions on the operation and maintenance of your appliance.

Please take the time to read this User Manual before using your appliance and keep this book for future reference.

lcon	Туре	Meaning	
A	WARNING	Serious injury or death risk	
<u> </u>	RISK OF ELECTRIC SHOCK	Dangerous voltage risk	
A	FIRE	Warning; Risk of fire / flammable materials	
$\triangle$	CAUTION	Injury or property damage risk	
•	IMPORTANT / NOTE	Operating the system correctly	

#### 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.

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## 1. SAFETY INSTRUCTIONS

- Carefully read all instructions before using your appliance and keep them in a convenient place for reference when necessary.
- This manual has been prepared for more than one model therefore your appliance may not have some of the features described within. For this reason, it is important to pay particular attention to any figures whilst reading the operating manual.

## 1.1 General Safety Warnings

 This appliance can be used by children aged from 8 years and above and by 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 should not play with the appliance. Cleaning and user maintenance should not be made by children without supervision.

▲ WARNING: The appliance and its accessible parts become hot during use. Care should be taken to avoid touching heating elements. Keep children less than 8 years of age away unless they are continually supervised.

**A WARNING:** Danger of fire: Do not store items on the cooking surfaces.

⚠ **WARNING:** If the surface is cracked, switch off the appliance to avoid the possibility of electric shock.

- Do not operate the appliance with an external timer or separate remote-control system.
- During use the appliance will get hot. Care should be taken to avoid touching heating elements inside the oven.

- Handles may get hot after a short period during use.
- Do not use harsh abrasive cleaners or scourers to clean the oven door glass and other surface. They can scratch the surfaces which may result in shattering of the door glass or damage to surfaces.
- Do not use steam cleaners for cleaning the appliance.

⚠ **WARNING:** To avoid the possibility of electric shock, make sure that the appliance is switched off before replacing the lamp. 
⚠ **CAUTION:** Accessible parts may be hot when cooking or grilling. Keep young children away from the appliance when it is in use.

- Your appliance is produced in accordance with all applicable local and international standards and regulations.
- Maintenance and repair work should only be carried out by authorised service technicians. Installation and repair work that is carried out by unauthorised technicians may be dangerous. Do not alter or modify the specifications of the appliance in any way. Inappropriate hob guards can cause accidents.
- Before connecting your appliance, make sure that the local distribution conditions (nature of the gas and gas pressure or electricity voltage and frequency) and the specifications of the appliance are compatible. The specifications for this appliance are stated on the label.

⚠ **CAUTION:** This appliance is designed only for cooking food and is intended for indoor domestic household use only. It should not be used for any other purpose or in any other application, such as for non-domestic use, in a commercial environment or for heating a room.

- Do not use the oven door handles to lift or move the appliance.
- All possible measures have been taken to ensure your safety.
   Since the glass may break, care should be taken while cleaning to avoid scratching. Avoid hitting or knocking the glass with accessories.
- Make sure that the supply cord is not trapped or damaged during installation. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to prevent a hazard.
- Do not let children climb on the oven door or sit on it while it is open.
- Please keep children and animals away from this appliance.

## 1.2 Installation Warnings

- Do not operate the appliance before it is fully installed.
- The appliance must be installed by an authorised technician. The manufacturer is not responsible for any damage that might be caused by defective placement and installation by unauthorised people.
- When the appliance is unpacked, make sure that it is has not been damaged during transportation. In case of any defect do not use the appliance and contact a qualified service agent immediately. The materials used for packaging (nylon, staplers, Styrofoam, etc.) may be harmful to children and they should be collected and removed immediately.
- Protect your appliance from the atmosphere. Do not expose it to effects such as sun, rain, snow, dust or excessive humidity.
- Any materials (i.e. cabinets) around the appliance must be able to withstand a minimum temperature of 100°C.
- The appliance must not be installed behind a decorative door, in order to avoid overheating.

## 1.3 During Use

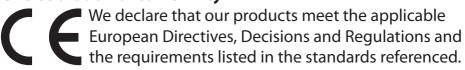
- When you first use your oven you may notice a slight smell. This is perfectly normal and is caused by the insulation materials on the heater elements. We suggest that, before using your oven for the first time, you leave it empty and set it at maximum temperature for 45 minutes. Make sure that the environment in which the product is installed is well ventilated.
- Take care when opening the oven door during or after cooking. The hot steam from the oven may cause burns.
- Do not put flammable or combustible materials in or near the appliance when it is operating.
- Always use oven gloves to remove and replace food in the oven.
- Under no circumstances should the oven be lined with aluminium foil as overheating may occur.
- Do not place dishes or baking trays directly onto the base of the oven whilst cooking. The base becomes very hot and damage may be caused to the product.
- ⚠ Do not leave the oven unattended while cooking with solid or liquid oils. They may catch fire under extreme heating conditions. Never pour water on to flames that are caused by oil, instead switch the oven off and cover the pan with its lid or a fire blanket.
- If the product will not be used for a long period of time, turn the main control switch off.
- Make sure the appliance control knobs are always in the "O" (stop) position when it is not in use.
- The trays incline when pulled out. Take care not to spill or drop hot food while removing it from the ovens.
- Do not place anything on the oven door when it is open. This could unbalance the oven or damage the door.

 Do not hang towels, dishcloths or clothes from the appliance or its handles.

## 1.4 During Cleaning and Maintenance

- Make sure that your appliance is turned off at the mains before carrying out any cleaning or maintenance operations.
- Do not remove the control knobs to clean the control panel.
- To maintain the efficiency and safety of your appliance, we recommend you always use original spare parts and to call our authorised service agents in case of need.

## **CE Declaration of conformity**



This appliance has been designed to be used only for home cooking. Any other use (such as heating a room) is improper and dangerous.

The operating instructions apply to several models. You may notice differences between these instructions and your model.

## Disposal of your old machineThis



This symbol on the product or on its packaging indicates that this product should not be treated as household waste. Instead it should be handed over to the applicable collection point for the recycling of electrical and

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

## 2. INSTALLATION AND PREPARATION FOR USE



**WARNING:** This appliance must be installed by an authorised service person or qualified technician, according to the instructions in this guide and in compliance with the current local regulations.

- Incorrect installation may cause harm and damage, for which the manufacturer accepts no responsibility and the warranty will not be valid.
- Prior to installation, ensure that the local distribution conditions (electricity voltage and frequency) and the
  adjustments of the appliance are compatible. The adjustment conditions for this appliance are stated on
  the label.
- The laws, ordinances, directives and standards in force in the country of use are to be followed (safety regulations, proper recycling in accordance with the regulations, etc.).

#### 2.1 Installation instructions

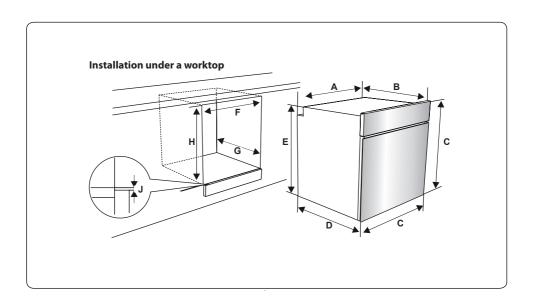
#### **General instructions**

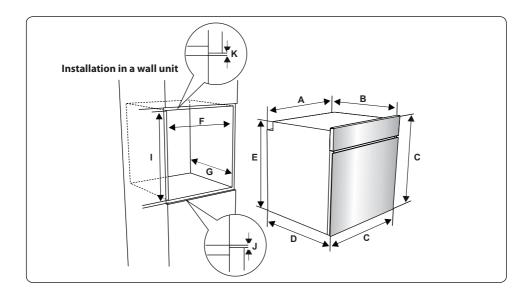
- After removing the packaging material from the appliance and its accessories, ensure that the appliance
  is not damaged. If you suspect any damage, do not use it and contact an authorised service person or
  qualified technician immediately.
- Make sure that there are no flammable or combustible materials in the close vicinity, such as curtains, oil, cloth etc. which may catch fire.
- The worktop and furniture surrounding the appliance must be made of materials resistant to temperatures above 100°C.
- The appliance should not be installed directly above a dishwasher, fridge, freezer, washing machine or clothes dryer.

#### 2.2 Installation of the Oven

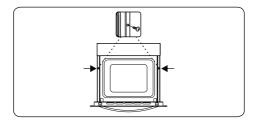
The appliances are supplied with installation kits and can be installed in a worktop with the appropriate dimensions. The dimensions for hob and oven installation are given below.

A (mm)	557	min./max. F (mm)	560/580
B (mm)	550	min. G (mm)	555
C (mm)	595	min. H/I (mm)	600/590
D (mm)	575	min. J/K (mm)	5/10
E (mm)	574		





After making the electrical connections, insert the oven into the cabinet by pushing it forward. Open the oven door and insert 2 screws in the holes located on the oven frame. While the product frame touches the wooden surface of the cabinet, tighten the screws.



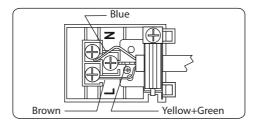
## 2.3 Electrical Connection and Safety

**WARNING:** The electrical connection of this appliance should be carried out by an authorised service person or qualified electrician, according to the instructions in this guide and in compliance with the current local regulations.



#### WARNING: THE APPLIANCE MUST BE EARTHED.

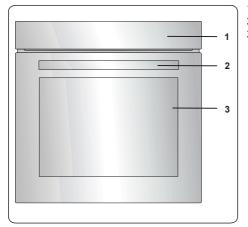
- Before connecting the appliance to the power supply, the voltage rating of the appliance (stamped on the
  appliance identification plate) must be checked for correspondence to the available mains supply voltage,
  and the mains electric wiring should be capable of handling the appliance's power rating (also indicated on
  the identification plate).
- During installation, please ensure that isolated cables are used. An incorrect connection could damage
  your appliance. If the mains cable is damaged and needs to be replaced this should be done by a qualified
  personnel.
- Do not use adaptors, multiple sockets and/or extension leads.
- The supply cord should be kept away from hot parts of the appliance and must not be bent or compressed.
   Otherwise the cord may be damaged, causing a short circuit.
- If the appliance is not connected to the mains with a plug, a all-pole disconnector (with at least 3 mm contact spacing) must be used in order to meet the safety regulations.
- The appliance is designed for a power supply of 220-240V ~ and 380-415V 3N~. If your supply is different, contact the authorised service person or a qualified electrician.
- The power cable (H05VV-F) must be long enough to be connected to the appliance, even if the appliance stands on the front of its cabinet.
- Ensure all connections are adequately tightened.
- Fix the supply cable in the cable clamp and then close the cover.
- The terminal box connection is placed on the terminal box.



## **3. PRODUCT FEATURES**

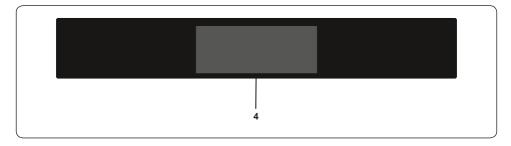
Important: Specifications for the product vary and the appearance of your appliance may differ from that shown in the figures below.

#### **List of Components**



- 1. Control Panel
- 2. Oven Door Handle
- 3. Oven Door

#### **Control Panel**



4. Timer

## 4. USE OF PRODUCT

#### **Oven Functions**

\* The functions of your oven may be different due to the model of your product.



**Oven Lamp:** Only the oven light will switch on. It will remain on for the duration of the cooking function.



**Defrosting:** The oven's warning lights will switch on and the fan will start operating. To use the defrost function, place your frozen food in the oven on a shelf placed in the third slot from the bottom. It is recommended that you place an oven tray under the defrosting food to collect the water from melting ice. This function will not cook or bake your food, it will only help to defrost it.



**Hot air roasting:** The oven's thermostat and warning lights will switch on, and the ring heating element and fan will start operating. The turbo function evenly disperses the heat in the oven, ensuring all food on all racks will cook evenly. It is recommended that you preheat the oven for about 10 minutes.



**Static roasting:** The oven's thermostat and warning lights will switch on, and the lower and upper heating elements will start operating. The static cooking function emits heat, ensuring food is cooked evenly. This is ideal for making pastries, cakes, baked pasta, lasagne and pizza. Preheating the oven for 10 minutes is recommended and it is best to use only one shelf at a time in this function.



**Fan-assisted roasting:** The oven's thermostat and warning lights will switch on, and the upper and lower heating elements and fan will start operating. This function is good for baking pastry. Cooking is carried out by the lower and upper heating elements within the oven and by the fan, which provides air circulation, giving a slightly grilled effect to the food. It is recommended that you preheat the oven for about 10 minutes.



**Pizza:** The oven's thermostat and warning lights will switch on, and the ring, lower heating elements and fan will start operating. This function is ideal for baking food, such as pizza, evenly in a short time. The fan evenly disperses the heat in the oven, while the lower heating element ensures baking of the food.



**Small grill and rotating roasting spit:** The oven's thermostat and warning lights will switch on, and the grill heating element and turnspit will start operating. This function is used for grilling and toasting food, and for roasting chicken with the roasting skewer. For grilling, use the upper shelves of oven. Lightly brush the wire grid with oil to stop food sticking. Place food in the centre of the grid. Always place a tray beneath the food to catch any drips of oil or fat. When roasting chicken using the rotating roasting spit use the provided accessories. We recommend preheating the oven for

about 10 minutes when using this function.



**WARNING:** When grilling, the oven door must be closed and the oven temperature should be adjusted to 190°C.



Large grill and rotating roasting spit: The oven's thermostat and warning lights will switch on, and the grill, upper heating elements and turnspit will start operating. This function is used for faster grilling as well as for grilling food with a larger surface area, such as meat. It is also suitable for roasting chicken using the roasting skewer. For grilling, use the upper shelves of the oven. Lightly brush the wire grid with oil to stop foods sticking and place food in the centre of the grid. Always place a tray beneath the food to collect any drips of oil or fat. When roasting chicken using the rotating roasting

spit use the provided accessories. We recommend preheating the oven for about 10 minutes when using this function.



**WARNING:** When grilling, the oven door must be closed and the oven temperature should be adjusted to 190°C.



**Fan-assisted large grill and rotating roasting spit:** The oven's thermostat and warning lights will illuminate, and the grill, upper heating elements, fan and turnspit will start operating. This function is used for fast grilling of thick food, for cooking food with a large surface area, and for roasting chicken with the roasting skewer. Both the upper elements of the grill will operate along with the fan to ensure food cooks evenly. For grilling, use the upper shelves of the oven. Lightly brush the wire grid with oil to stop food from sticking and place food in the centre of the grid. Always put a

tray underneath the food to collect any drips of oil or fat. When roasting chicken using the rotating roasting spit use the provided accessories. We recommend that you preheat the oven for about 10 minutes.



**WARNING:** When grilling, the oven door must be closed and the oven temperature should be adjusted to 190°C.

## 4.1 Cooking Table

Function	Dishes		<u>r</u> c	© min.
	Puff Pastry	1-2	170-190	35-45
U	Cake	1-2	170-190	30-40
Static	Cookie	1-2	170-190	30-40
os .	Stew	2	175-200	40-50
	Chicken	1-2	200	45-60
	Puff Pastry	1-2	170-190	25-35
	Cake	1-2-3	150-170	25-35
Fan	Cookie	1-2-3	150-170	25-35
	Stew	2	175-200	40-50
	Chicken	1-2	200	45-60
	Puff Pastry	1-2-3	170-190	35-45
	Cake	1-2-3	150-170	30-40
Turbo	Cookie	1-2-3	150-170	25-35
Ē	Stew	2	175-200	40-50
	Two-tray cake	1-4	160-180	30-40
	Two-tray pastry	1-4	170-190	35-45
	Grilled meatballs	4	200	10-15
ling	Chicken	*	190	50-60
Grilling	Chop	3-4	200	15-25
	Beefsteak	4	200	15-25

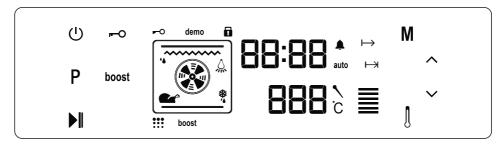
<sup>\*</sup> If available cook with roast chicken skewer.

#### 4.2 Use of the Full Touch Control Timer

The appliance is operated using touch control sensors. The functions are controlled by touching the sensor fields.

When you are using the controls, make sure that you touch the sensor field correctly. If your touch is too flat or too small the sensors will not operate correctly.

The cooling fan will switch on automatically in order to keep the surfaces of the appliance cool. The fan will continue to run until it automatically switches off, even after the oven has been switched off.



Function Description					
(h)	On/Off		Key lock	^	PLUS
Р	Function selection	boost	BOOST	~	MINUS
►II	START/STOP	J	Thermostat	888	Temperature display
M	MODE	88:88	Time display		

When you turn on the appliance and there is no function selected, the appliance will turn off after 5 minutes.

#### **Oven Function Selection**

Turn on the control unit by pressing the **ON/OFF** button for 2 seconds; during this time you will be able to select the required roasting functions, to set the temperature, to activate the **BOOST** function and to set the roasting time, the roasting end time, minute timer and daily time. The required roasting function can be selected by pressing the **P** button. The oven function is changed every time the **P** button is pressed, as stated below (some of these functions do not have to be available for your appliance model):

 $\mbox{Lamp} \rightarrow \mbox{Defrost} \rightarrow \mbox{Turbo} \rightarrow \mbox{Upper} \mbox{ and Lower} \rightarrow \mbox{Upper} \mbox{ and Lower with Fan} \rightarrow \mbox{Grill (with/without turnspit)} \rightarrow \mbox{Double Grill with Fan (with/without turnspit)}.$ 

The heating elements used for the specific roasting methods are also displayed.

When the roasting function is selected using the **P** sensor, the pre-set temperature value will be displayed on the temperature display. They can be set by pressing the "thermometer" symbol. When the "°C" symbol starts flashing, the temperature can be set from 50 °C to 275 °C using the buttons **PLUS** and **MINUS** next to the display.

After the desired function has been selected, and the temperature and time are set, touch the **START/STOP** sensor to start the oven function operation.

#### Adjusting the Time of Day

When the oven has been installed, the time of day must be set according to the following instructions.

Turn on the oven by touching the **ON/OFF** button and hold the **M** button, until the daily time value starts flashing on the display. Now you can set the current time using the **PLUS** and **MINUS** buttons. After the time setting is completed, press the **M** button again. The current time will be set and saved.

The roasting time can be set both before and during roasting.

#### **Adjusting the Cooking Time**

The cooking time can be adjusted during "WAIT" mode or during "OPERATING" mode.

#### Minute timer setting

Touch the M sensor until the Minute Minder symbol illuminates on the Time display  $\triangle$  and **00:00** appears. Adjust the desired time period for the warning signal using the **PLUS** and **MINUS** sensor buttons while the symbol is flashing. When you have completed the adjustment, do not press any buttons for a few seconds, then the Minute Minder timer will be set.

When the minute timer completes the countdown, acoustic signal sounds and the value **00:00** appears on the display and starts flashing. The acoustic signal can be stopped by pressing any button, the symbol will disappear.

#### **Adjusting the Cooking Duration Time**

This function helps you to cook for a fixed period of time. Prepare the food for cooking and put it in the oven. Then, select the desired cooking function and the temperature. Press the M button repeatedly until the roasting duration symbol appears on the timer display  $\mapsto$ . Set the required roasting time using the **PLUS** and **MINUS** buttons. The roasting direction can be set only when both the roasting duration icon  $\mapsto$  and the **AUTO** sign flash. When you have completed the adjustment, wait until the current time of day is displayed and until the Duration Time symbol remains illuminated. After you set the roasting duration, turn on the oven by pressing the button  $\triangleright$  ||.

When the timer reaches zero, the oven will switch off, an audible warning will sound and the Duration Time symbol will flash on the Time display. Touch any sensor on the control unit to end the sound.

### **Adjusting the Cooking End Time**

This function is used to set the roasting end time. Prepare the food for cooking and put it in the oven. Then, select the desired cooking function and the temperature.

Set the roasting duration according to the instructions (section **Setting the roasting duration**).

Then, touch the M sensor button until you see the Cooking End Time symbol on the Time display  $\mapsto$ . The time of day and the Cooking Duration Time symbol will flash. Set the required roasting end time using the PLUS and MINUS buttons. When you complete the setting, wait until the current daily time appears and until the roasting end time symbol are displayed continuously. After you set the roasting end time, turn on the oven by pressing the button  $\blacktriangleright$   $\parallel$ .

The oven will calculate the operating time by deducting the cooking period from the set finishing time, at which it will stop operating. The timer will give an audible warning and the Cooking End Time symbol will flash. Touching any button on the timer will end the audible warning.

The cooking end time cannot be set when the grill functions are activated. If the cooking end time was set before activating the grill functions, the cooking end time will be canceled after the grill functions are selected.

#### **Digital Timer Sound Adjustment**

When you want to change the acoustic signal time while daily time is displayed on the display, press and hold the **THERMOSTAT** button, until **TONE** is displayed and until the acoustic signal is heard. After this, each time the **MINUS OR PLUS** sensor is pressed, a different signal will sound. There are four different types of signal sound. If "Off" is selected, all sounds are turned off except alarm and fault sounds. Select the desired sound and do not press any other buttons. After a short time, the selected signal sound will be saved.

#### **Boost Function - BOOSTER**

This function is used to shorten the preheating time. The **BOOST** sensor will illuminate when the Turbo, Fan, Static or Pizza functions are selected. To save preheating time, touch the **BOOST** sensor button before starting a cooking operation. Use this function to heat the oven the desired temperature as quickly as possible. This mode is not appropriate for cooking.

#### **Key Lock Function**

The key lock is used to avoid unintentional changes to oven settings.

To activate the key lock, touch the **KEY LOCK** sensor button for 2 seconds until you see Key Lock symbol on the display. To deactivate the key lock, touch the **KEY LOCK** sensor for 2 seconds until the key lock symbol disappears from the display.

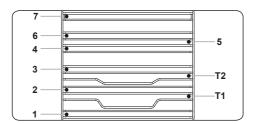
When the key lock is engaged, only the **ON/OFF** sensor button can be activated. All other buttons will remain locked.

Error Prot	ection Messages		
Problem	Possible Cause	Solution	
Er0	PT1000 is broken or disconnected.	Please check PT1000's terminal connections. Solved?	Please change the PT1000.
Er1	PT1000 is broken.		Please change the PT1000.
Er2	Meat probe is broken.	Check meat probe's connections. Solved?	Please change the mainboard. / Please change the Meat Probe.
Er12	Meat probe's connection open circuited while the product is working and the value for meat probe is set.	Check meat probe's connections. Solved?	Switch off the product. / Please change the mainboard.
Er10	If the mains voltage drops under 170V ( $\pm 10$ mains voltage increases above 180V( $\pm 10$ ), t		Please check main voltage. It needs to be above 180V.
Er11	The mainboard's temperature is above 105C. The heaters are closed.	Check cooling system. Solved?	Change the mainboard.
Er7	The central temperature cannot reach to the set values after the heaters work for 1 hour nonstop.	Check heaters' connections.	Check heaters. / Change the mainboard.
Er8	The error code is showed in order to preven more than the usual.	Change the mainboard.	
Er9	The central temperature is above 340 °C while cooking.	Check heater and mainboards' connections.	Change the mainboard.
Er4	The error may occur in the communication port.	Check connections between the mainboard and the display.	Check/Change data cable between mainboard and display.
Er5	This is an communication issue, disconnected.	Check/Change data cable between mainboard and display.	Check connections according to wiring diagram.
Er6	If there is no intervation for 6 hours, the error is showed.		The error code will be erased, when the product is used again.
door	This is a warning for pyrolitic ovens. It means "Close the door."		The error code will be erased, when the product is used again.
Er3	The door lock is broken electrically or mechanically while pyrolisis function.		Check pyrolytic door lock and change if it is necessary.
Er15	The product cannot detect the knob.	Check knob connections.	Check/Change data cable between encoder and display. / Change encoder.
Er16	One of more knob's connection is disconnected while the product is open.	Check knob connections.	Check/Change data cable between encoder and display. / Change encoder.
Er17	RTC Crystal is missing.		Change the mainboard.

## 4.3 Accessories

#### The EasyFix Wire Rack

Clean the accessories thoroughly with warm water, detergent and a soft clean cloth on first use.



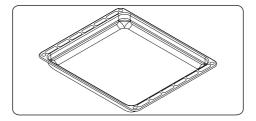
- Insert the accessory to the correct position inside the oven.
- Allow at least a 1 cm space between the fan cover and accessories.
- Take care removing cookware and/or accessories out of the oven. Hot meals or accessories can cause burns.
- The accessories may deform with heat. Once they have cooled down, they will recover their original appearance and performance.
- Trays and wire grids can be positioned on any level from of 1 to 7.
- Telescopic rail can be positioned on levels T1, T2,3,4,5,6,7.
- · Level 3 is recommended for single level cooking.
- Level T2 is recommended for single level cooking with the telescopic rails.
- Level 2 and Level 4 are recommended for double level cooking.
- The turnspit wire grid must be positioned on Level 3.
- Level T2 is used for turnspit wire grid positioning with the telescopic rails.

\*\*\*\* Accessories may vary depending on the model purchased.

#### **The Deep Tray**

The deep tray is best used for cooking stews.

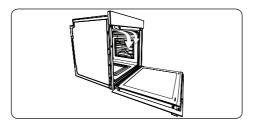
Put the tray into any rack and push it to the end to make sure it is placed correctly.



#### FIRST IN THE WORLD

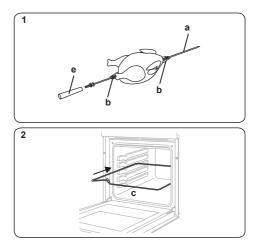
#### **Hot Air Shield System in Built-in Ovens**

The patented hot air shield system prevents hot air from reaching the end user by creating an air curtain when the oven door is opened.

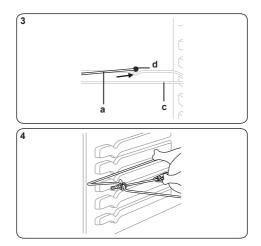


#### The Rotisserie

- 1. Loosen the screws on the skewer clamps (b) and pull them off the spit. Push the spit through the chicken, slide the clamps back on, and stick them into the chicken. Tighten the screws.
- **2.** Fit the skewer grid (c) into the appropriate rack.



- 3. Insert the tip of the skewer (a) into the skewer insertion hole (d).
- **4.** Fit the skewer on the skewer grid, remove the handle and close the oven door. The handle (**e**) must only be attached for removing the chicken after roasting.

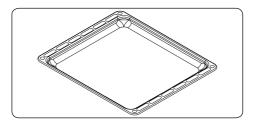


- Important: Make sure the oven is not in operation while performing these steps.
- Place the grill heat deflector under the control panel if your oven does not support closed-door grilling.

#### The Shallow Tray

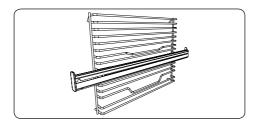
The shallow tray is best used for baking pastries.

Put the tray into any rack and push it to the end to make sure it is correctly placed.



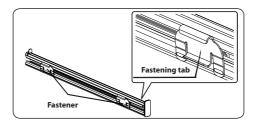
#### Wire Rack with Easyfix Full Extension Telescopic Rai

The telescopic rail extends out fully to allow easy access to your food.

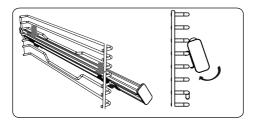


#### **Telescopic rails**

Clean the accessories thoroughly with warm water, detergent and a soft clean cloth on first use.



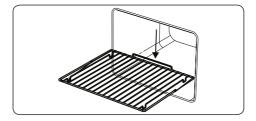
- Positioning of the telescopic rails on the wire rack is secured with the fastening tabs on the fasteners.
- Remove the side runner. See section "Removal of the wire shelf".



- On each telescopic rail there are top and bottom fasteners that allows you to reposition the rails.
- Hang the telescopic rail top fasteners on the side rack level reference wire and simultaneously press the bottom fasteners until you clearly hear the fasteners clip into the side rack level fixing wire.
- In order to remove, hold the front surface of the rail and follow the previous instructions in reverse.

#### The Telescopic Wire Grid

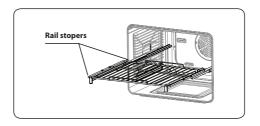
The Telescopic wire grid is best used for grilling or for processing food in ovenfriendly containers.





#### WARNING

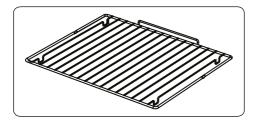
Be sure to place the telescopic wire grid on the rail arms, between the rail stopers shown in figure.



The number of wire racks changes depening on the model of your product.

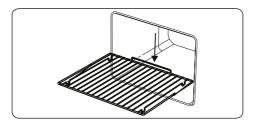
#### The Wire Grid

The wire grid is best used for grilling or for processing food in oven-friendly containers.



#### WARNING

Place the grid to any corresponding rack in the oven cavity correctly and push it to the end.



## 5. CLEANING AND MAINTENANCE

## 5.1 Cleaning



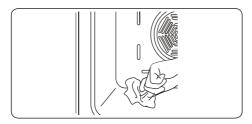
**WARNING:** Switch off the appliance and allow it to cool before cleaning is to be carried out.

#### **General Instructions**

- Check whether the cleaning materials are appropriate and recommended by the manufacturer before use on your appliance.
- Use cream cleaners or liquid cleaners which do not contain particles. Do not use caustic (corrosive) creams, abrasive cleaning powders, rough wire wool or hard tools as they may damage the cooker surfaces.
- Do not use cleaners that contain particles as they may scratch the glass, enamelled and/or painted parts of your appliance.
- Should any liquids overflow, clean them immediately to avoid parts becoming damaged.
- Do not use steam cleaners for cleaning any part of the appliance.

#### Cleaning the Inside of the Oven

- The inside of enamelled ovens are best cleaned while the oven is warm.
- Wipe the oven with a soft cloth soaked in soapy water after each use. Then, wipe the oven over again with a wet cloth and dry it.
- You may need to use a liquid cleaning material occasionally to completely clean the oven.



#### Cleaning the Glass Parts

- Clean the glass parts of your appliance on a regular basis.
- Use a glass cleaner to clean the inside and outside of the glass parts. Then, rinse and dry them thoroughly with a dry cloth.

#### Cleaning the Stainless Steel Parts (if available)

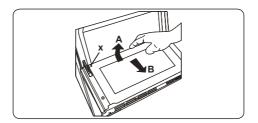
- Clean the stainless steel parts of your appliance on a regular basis.
- Wipe the stainless steel parts with a soft cloth soaked in only water. Then, dry them thoroughly with a dry cloth.
- Do not clean the stainless steel parts while they are still hot from cooking.
- Do not leave vinegar, coffee, milk, salt, water, lemon or tomato juice on the stainless steel for a long time.

**EN-25** 

#### **Removal of the Inner Glass**

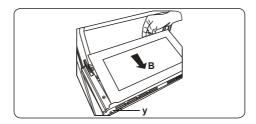
You must remove the oven door glass before cleaning, as shown below.

1. Push the glass in the direction of **B** and release from the location bracket (x). Pull the glass out in the direction of **A**.

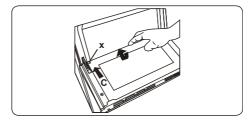


To replace the inner glass:

2. Push the glass towards and under the location bracket (y), in the direction of B.



3. Place the glass under the location bracket (x) in the direction of C.

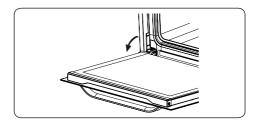


If the oven door is a triple glass oven door, the third glass layer can be removed the same way as the second glass layer.

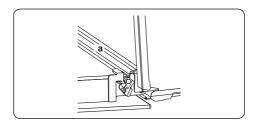
#### **Removal of the Oven Door**

Before cleaning the oven door glass, you must remove the oven door, as shown below.

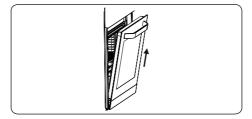
1. Open the oven door.



2. Open the locking catch (a) (with the aid of a screwdriver) up to the end position.

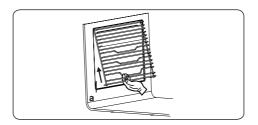


3. Close the door until it is almost in the fully closed position, and remove the door by pulling it towards you.



#### **Removal of the Wire Shelf**

To remove the wire rack, pull the wire rack as shown in the figure. After releasing it from the clips (a), lift it up.



#### 5.2 Maintenance



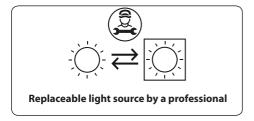
WARNING: The maintenance of this appliance should be carried out by an authorised service person or qualified technician only.

#### **Changing the Oven Lamp**



**WARNING:** Switch off the appliance and allow it to cool before cleaning your appliance.

- Remove the glass lens, then remove the bulb.
- Insert the new bulb (resistant to 300 °C) to replace the bulb that you removed (230 V, 15-25 Watt, Type E14).
- Replace the glass lens, and your oven is ready for use.
- The product contains a light source of energy efficiency class G.
- Light source can not be replaced by end user. After sales service is needed.
- The included light source is not intended for use in other applications.





The lamp is designed specifically for use in household cooking appliances. It is not suitable for household room illumination.

## 6. TROUBLESHOOTING & TRANSPORT

## **6.1 Troubleshooting**

If you still have a problem with your appliance after checking these basic troubleshooting steps, please contact an authorised service person or qualified technician.

Problem	Possible Cause	Solution	
Oven does not switch on.	Power is switched off.	Check whether there is power supplied. Also check that other kitchen appliances are working.	
No heat or oven does not warm up.	Oven temperature control is incorrectly set. Oven door has been left open.	Check that the oven temperature control knob is set correctly.	
Oven light (if available) does not operate.	Lamp has failed. Electrical supply is disconnected or switched off.	Replace lamp according to the instructions.  Make sure the electrical supply is switched on at wall socket outlet.	
Cooking is uneven within the oven.	Oven shelves are incorrectly positioned.	Check that the recommended temperatures and shelf positions are being used. Do not frequently open the door unless you are cooking things that need to be turned. If you open the door often, the interior temperature will be lower and this may affect the results of your cooking.	
The timer buttons cannot be pressed properly.	There is foreign matter caught between the timer buttons. Touch model: there is moisture on the control panel. The key lock function is set.	Remove the foreign matter and try again. Remove the moisture and try again. Check whether the key lock function is set.	
The oven fan (if available) is noisy.	Oven shelves are vibrating.	Check that the oven is level. Check that the shelves and any bake ware are not vibrating or in contact with the oven back panel.	
The cooling fan continues to operate after the oven is switched off.	Electronically-controlled oven fan automatically runs for a certain amount of time to cool the oven.	The fan switches off automatically when the electronic components have cooled sufficiently.	
The oven has switched itself off.	Electronically-controlled ovens switch off automatically if no function is in operation.	The oven will switch itself off automatically to save energy if no other action is taken within a certain time frame after switching it on or after the end of a cooking programme.	
If the door is opened during a fan-assisted function, the internal fan will stop.	Electronically-controlled ovens with a door switch will stop cooking if the oven door is opened.	It is a normal operation of the appliance, useful when cooking foods in order to avoid excessive heat escaping. When the door is closed, the oven will restart to normal operation.	

## **6.2 Transport**

If you need to transport the product, use the original product packaging and carry it using its original case. Follow the transport signs on the packaging. Tape all independent parts to the product to prevent damaging the product during transport.

If you do not have the original packaging, prepare a carriage box so that the appliance, especially the external surfaces of the product, is protected against external threats.

## 7. TECHNICAL SPECIFICATIONS

#### **DATA SHEET: Philco**

Philco trademark: PHILCO (1997)

Brand		PHILCO
Model		POB 789 FBX
Type of Oven		ELECTRIC
Mass	kg	35,1
Energy Efficiency Index - conventional		106,0
Energy Efficiency Index - fan forced		94,6
Energy Class		A
Energy consumption (electricity) - conventional	kWh/cycle	0,93
Energy consumption (electricity) - fan forced	kWh/cycle	0,83
Number of cavities		1
Heat Source		ELECTRIC
Volume	I	78
This oven complies with EN 60350-1		

#### **Energy Saving Tips**

#### Oven

- Cook the meals together, if possible.
- Keep the pre-heating time short.
- Do not elongate cooking time.
- Do not forget to turn-off the oven at the end of cooking.
- Do not open oven door during cooking period.

## 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.

Výrobce/Manufacturer: Fast ČR, a.s. U Sanitasu 1621 Říčany 251 01, CZECH REPUBLIC

Distributor: FAST PLUS, a.s. Vlčie hrdlo 324/90 821 07 Bratislava, SLOVAKIA



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