



**EH1464**  
**PTC Over Door Heater & Fan**



**Air curtain stops cold air from  
entering the room**  
**PTC Heating element**  
**7½ hour timer**  
**Warm or fan only settings**  
**2 year guarantee**

# **IMPORTANT**

## **Installer and Users please note:**

These instructions should be read carefully and left with the user of the product for future reference.

## **BEFORE USE**

You must inspect the appliance including its cable and plug for any signs of damage. If the product is damaged, DO NOT use it, and contact your supplier immediately.

## **INSTALLATION**

The EH1464 must be permanently fixed to a wall.

Draw a horizontal line on the wall and mark the centre point. Drill two holes 285mm (11¼") either side of the centre and insert wall plugs.

Drill a third hole 10mm above the centre point, and insert a wall plug.

Insert screws into the outer two wall plugs and screw in until there is a gap of about 3mm between the screw head and the wall.

Place the heater so that the holes in the rear panel go over the screw heads, then move it 15mm to the right so that it hangs securely from the screws.

Insert a screw through the metal bracket on the upper part of the case of the heater into the third wall plug and fix the heater securely to the wall.

## PRODUCT SAFETY

- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance
- Ensure that curtains are at least 900mm (3') from the top of the heater
- Leave a gap of at least 200mm (8") at the sides of the heater.



- Do not cover. This symbol shown on the casing of the heater means that the heater should not be covered.
- For indoor use only.
- Do not use in bathrooms, or in wet or damp locations.
- Do not place the mains lead beneath a carpet or rug.
- Do not use the heater in locations where paint, petrol or other flammable liquids are used or stored.
- Do not insert any object into the heater through the grilles. This may damage the heater or result in overheating or electric shock.

## **PAT TESTING**

When used in a workplace, this product must be safety-tested yearly by a qualified electrician (PAT Tested) in order to comply with the Electricity at Work Regulations.

We recommend that it is PAT tested regularly when used in a domestic environment.

## **GENERAL SAFETY REQUIREMENTS**

Domestic wiring must be tested periodically by a qualified electrician at least once every 10 years or at every change of occupancy.

For office and retail premises, and buildings such as village halls, the wiring must be inspected at least once every 5 years.


It is recommended that all buildings be fitted with smoke alarms (it is mandatory for new buildings).

## **OPERATION**

Plug the mains lead into a 13 Amp mains socket.

If connecting via an extension lead, make sure that the lead is rated at 10 Amps or more, and that it is fully unwound.

Switch the unit on at the mains socket.

Press the  button on the remote control to operate the heater.


Press the ADJUSTOR button once, twice or three times to select cool air, low heat or high heat.

Using the + and – buttons, select the desired room temperature. The selected temperature is displayed in the 2-


digit LED display on the front panel in degrees Celsius. Press the SWING button to select louvre oscillation. Press SWING again to switch off louvre oscillation.

The TIMER can be used to turn the heater off after it has operated for a set time. The time can be set in half-hour intervals from ½ hour to 7½ hour, by repeatedly pressing the TIMER button. The LEDs on the front panel indicate the time that has been set (add up the times shown next to the indicators that are illuminated).

Some control functions are available by pressing the buttons on the front panel of the heater.

Press the  button to switch the heater on.

Press once for cool air, twice for low heat and three times for high heat, four times for high heat with louvre oscillation.

Press the  button again to switch off.

Do not touch the air output grille when the heater is in operation, because it will be hot and may cause burns.

Unplug the heater from the mains when not in use.

## **OPERATING COSTS**

At time of going to press, the average cost of electricity is £0.12 per unit (kilowatt-hour). The amount you are being charged will be shown on your electricity bill.

At this cost, the EH1464 will cost £0.24 per hour to run with the thermostat set to its maximum.

If the thermostat is used to regulate the temperature the operating costs will be lower, depending on the room temperature.

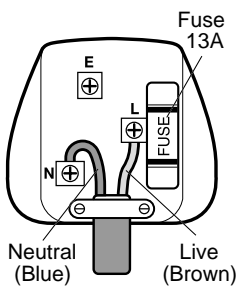
## MAINTENANCE

Before cleaning, turn the heater off, and disconnect from the mains supply. The heater may then be cleaned using a damp cloth with a drop of washing-up liquid to remove any dust or dirt from the case. Do not use stronger detergents or solvents as these may damage the plastic.

Using a dry 1" (25mm) paint-brush, remove any dust from the grilles.

If the mains lead is damaged, it must be replaced by the manufacturer or an authorised service centre.

If the mains plug needs to be replaced, proceed as follows:



- Connect the brown wire to the terminal labelled "L".
- Connect the blue wire to the terminal labelled "N".
- Make sure that the cord-grip is positioned correctly (over the outer sheath of the cable) and it fully tightened.

## FAULT-FINDING

The EH1464 has an overheat protection switch, which disconnects the power if the element gets too hot. The usual reason for this is because the air-flow has been obstructed, or the grilles have been blocked. If the heater ceases to operate, leave it for 20 minutes to cool down, then check that the grilles are not being obstructed.

Switch back on, and check that the unit is operating normally. If not, contact an authorised service agent for repair.

## **DISPOSAL AND RECYCLING**

You must not dispose of this appliance with domestic household waste.

Most local authorities have specific collection system for appliances and disposal is free of charge to the end-user.

When replacing an existing appliance with a similar new appliance your retailer may take the old appliance for disposal.

## **TECHNICAL SPECIFICATION**

Dimensions :	618x208x132 mm
Weight:	3.59 kg
Power supply:	230 V ~
Power consumption:	2 kW
Operating current:	8.7 A

## **SERVICE WARRANTY**

Prem-i-Air guarantees the product free from defects in materials and workmanship for a period of two years.

Should this unit be operated under conditions other than those recommended, at voltages other than the voltage indicated on the unit, or any attempts made to service or modify the unit, then the warranty will be rendered void.

The product you buy may sometimes differ slightly from illustrations. This warranty is in addition to, and does not affect, your statutory rights.

If you have any problems with this product, please call our Help Desk on (0845) 459 4816.

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