

Specifications

Power input - 230 V ~ 50 Hz Wattage (Max.) 2025W

Operating Instructions

The front of the heater must not be covered or restricted in any way, as there is a risk of fire.

This heater features two control switches, both of which are fitted with neon indicator lights. The top switch turns the heater on & off. The lower switch selects between 1 kW and 2 kW operation.

Top switch, Press 'I' to switch on, 'O' to switch off.

Lower switch, press 'I' for 1 kW heating, press 'II' for 2 kW heating.

The appliance is fitted with a Safety Thermal Cut-out. This is a safety device, which switches off the heater if for any reason the appliance overheats. The cut-out will switch the heating element off until it cools sufficiently to reset. The cut-out will only operate under abuse conditions, e.g. if the heater outlet is covered.

Abnormal Operation

Note: There are no user serviceable parts inside this heater.

In the event that the heater should cease to function, proceed as follows;

- Check that power is switched on at the fused connection unit.
- Check that the front of the heater is free from obstructions

If the heater still does not operate correctly, please refer to your retailer or supplier for advice.

Guarantee

This appliance is guaranteed for twelve months from the date of purchase.

Conditions:

- 1, Any claim must be accompanied by the receipt relating to the original purchase.
- 2, The heater must be correctly installed and operated in accordance with the manufacturer's instructions and used for normal domestic purposes.
- 3, The guarantee does not cover accidental damage, misuse or alterations which are likely to affect the unit.
- 4, The guarantee is invalid if the heater is tampered with, or repaired by any unauthorised person.
- 5, The guarantee in no way affects your statutory rights.
- 6, Mainland UK Only.

Installation Instructions and User Handbook

Kitchen Plinth Heater Model No. PH01

PH01SS (Stainless Steel) PH01BR (Brown), PH01WH (White),
2 kW Electric Plinth Mounted Heater

Introduction

This heater is designed to be installed in the plinth below kitchen furniture base units and must be used for this purpose only. The minimum recess into which the heater is to be fitted is 470 (w) x 140 (h) x 520 (d). These measurements are based on a standard 500 mm base unit. **Do not use this heater in bathrooms, showers or other high humidity areas. Do not immerse in water. Care must be taken not to mount this heater where water could enter the unit, i.e. from washing floors.** The heater should always be mounted a minimum of 20 mm above the floor or supporting surface. **The front of heater must not be covered or restricted in any way.** Vertical surfaces opposite this heater must not be closer than 1 m measured horizontally. The heater must not be located immediately below a socket outlet.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience or knowledge, unless they have been given supervision or instruction concerning the 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.

Installation

A supporting leg and one self tapping screw are supplied loose. The leg is to be fitted in the position provided at the centre of the lower rear face of the heater as shown in fig 1. Ensure that the leg is positioned within the slot provided, in order to prevent rotation. Fasten using the self tapping screw, taking care not to over-tighten.

Cut a rectangular hole in the plinth to the dimensions given in figure 2. Ensure that there is at least 20 mm between the bottom of the heater box and the floor when the heater is in its installed position. Similarly, there must be at least 25 mm between the top of the heater, and the bottom shelf of the furniture unit when installed. If the heater is being fitted in a 500 mm furniture unit, take care to ensure that the cut-out is centralised between the side walls.

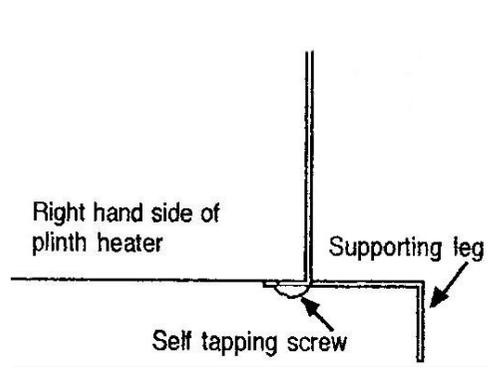


Figure 1

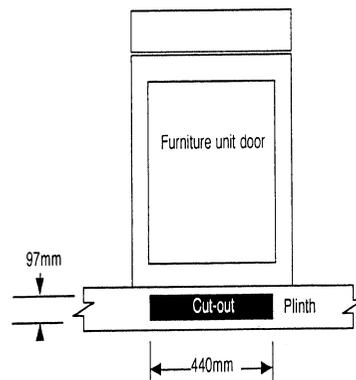


Figure 2

CONNECTION TO THE MAINS POWER SUPPLY

Electrical Installation should be carried out by a competent installer, preferably registered with NICEIC (National Inspection Council for Electrical Installation Contracting) in accordance with the latest 16th Edition of the IEE Wiring Regulations (BS: 7671) and any relevant Local Authority Bye Laws.

This Heater has a facility for fitting a 3-core mains supply cable of minimum 1.0mm². It must be connected as shown in Figure 3, Live to terminal L, and Neutral to terminal N and earth to the earth terminal. The cable clamp must be fitted and tightened to ensure that the mains supply cable is securely held in place. Ensure that the lid of the terminal connection box is closed and that both fixing lugs have clicked into place. **The heater should be permanently connected to the electricity supply via a double pole switch having a minimum of 3mm contact separation in each pole.**

A switched Fused Connection Unit to BS.1363 Part 4, fused at 10 Amps is a recommended mains supply connection accessory to ensure compliance with the safety Requirements applicable to fixed-wiring installation.

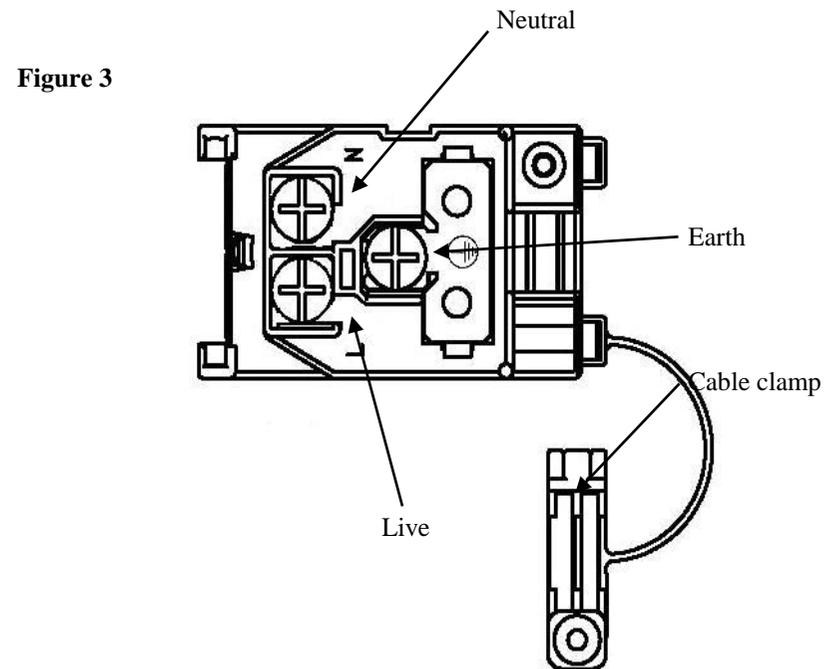


Figure 3