



# Electric Plinth Heater instruction manual

## PH500E



Contact Cable on 0117 938 7420 or for spare parts [www.cable.co.uk](http://www.cable.co.uk)





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Please keep this instruction manual for future reference





## SAFETY INSTRUCTIONS

Read these instructions carefully and completely before using your plinth heater, keep it in a convenient place for reference when necessary

## WARNINGS

- This appliance can be used by children aged from 8 years and above.
- Persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge must be supervised and given appropriate instruction concerning the use of the appliance in a safe way and understand the hazards involved.
- Children shall not play with the appliance.
- Cleaning and user maintenance should not be carried out by children without supervision.
- Children less than 8 years of age should be kept away unless continuously supervised.
- The appliance and its accessible parts become hot during use. Care should be taken to avoid touching heating elements.
- To prevent fire hazards do not block the ventilation grille
- Keep all flammable materials away from the appliance.

Please keep this instruction manual for future reference

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## WARNINGS

- It is dangerous to alter or modify the specifications of the appliance in any way.
- This product is not designed for commercial use, it is a household appliance only. It is not intended to be used in:
  - Staff kitchen areas in shops, offices and other working environments.
  - Bed and breakfast type environments.
  - By clients in hotels, motels and other residential type environments.
- Ensure that the supply cord is not wedged during the installation. If the supply cord is damaged, it must be replaced by a Caple service technician or similarly qualified persons in order to prevent a hazard.
- Do not use harsh abrasive cleaners or sharp metal scrapers to clean the grille, as this may damage or scratch the surface.
- Ensure the appliance is switched off before any cleaning or maintenance.
- A Caple approved engineer or highly competent person(s) should be used for other maintenance requirements.

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## ENVIRONMENTAL PROTECTION

Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice. This appliance is marked according to the European directive 2002/96/EC on Waste Electrical and Electronic Equipment (WEEE).

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. The symbol on the product indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. Disposal must be carried out in accordance with local environmental regulations for waste disposal.

For more detailed information about treatment, recovery and recycling of this product, please contact your local council, your household waste disposal service or the retailer where you purchased the product.

## CE DECLARATIONS OF CONFORMITY **CE**

This appliance has been manufactured to the strictest standards and complies with all applicable legislation, Low Voltage Directive (LVD) and Electromagnetic Compatibility (EMC).

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## FITTING INSTRUCTIONS

The plinth heater pack contains the following items:

- 1 x Heater unit
- 1 x Stainless steel fascia grille with fixing screw pack
- 1 x Instruction manual

### Step 1 Location

Select a location in a cavity beneath a kitchen cupboard ensuring the area is clean and level. Care should be taken not to store perishable goods in the cupboard directly above the heater.

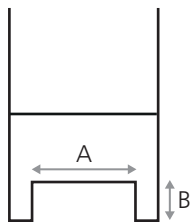
#### NOTE:

This plinth heater must not be fitted in a bathroom or other high humidity area.

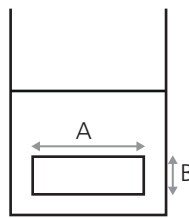
### Step 2 Preparation

This product is normally fitted directly onto the floor. Once the position has been decided, mark out and cut the plinth to the dimensions as shown below. Please take care to make the cut out sizes as accurate as possible as the grill is 100mm high.

It is recommended that a gap of 20mm is left between the top of the plinth and the shelf of the cupboard above to ensure adequate airflow



Floor mounting



Plinth mounting

A	B
360mm	96mm

A = Width of cut out  
B = Height of cut out

Please keep this instruction manual for future reference



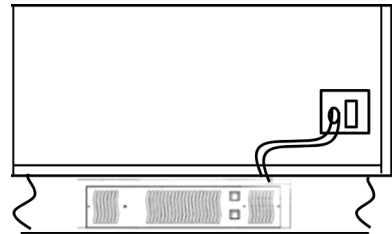


### Step 3 Electrical supply

#### **WARNING:**

Ensure the power supply to the socket is isolated before starting any work.

Electrical connection should be via a double pole 10 amp fused spur with a minimum contact gap of 3mm. The fused spur should not be directly above the heater unit, but should be accessible after installation. This application must be earthed.



#### **NOTE:**

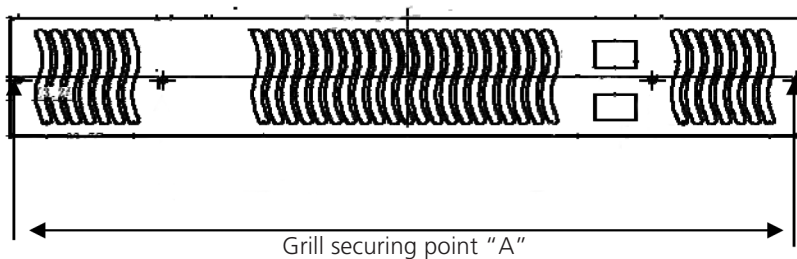
It is recommended that all electrical work is carried out by a qualified electrician and Electrical installation must comply with local and national regulations.

### Step 4 Positioning the heater

Once the power supply has been connected ensuring that the electrical cable is not in contact with any hot surfaces and the plinth is placed in position, slide the heater unit into the plinth cut out ensuring the power cable is not snagged. Push the unit fully in till the grill touches the plinth ensuring the heater is centralised in the cut out and that the unit is sitting flatly on the floor.

### Step 5 Securing the Grill

Once the heater is in the correct position secure the grill to the plinth using the 2 screws provided at point "A"



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## OPERATION

- Switch the unit on at the wall socket.
- Select the heat setting (lower switch) to Low " I "
- Switch the power switch (upper switch) to ON " I "
- If you require more heat move the bottom switch to Boost " II "
- To switch off move the power switch to OFF " 0 "



"0" OFF  
"I" ON



"I" Low (950w)  
"II" Boost (1900w)

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## TROUBLESHOOTING

### Fan does not run on any switch setting.

- Check the power supply is switched ON.
- Check fuse in fused spur.
- Check the breaker in the main fuse box
- Check the wiring connections at the fused spur.

### Overheat protection switch has activated.

- Switch off the power at the fused spur
- Leave the unit to cool down for 5 mins
- Check the unit for any build up of dust or fluff and clean with a vacuum cleaner if required
- Once cooled down switch on power supply and retry.

#### **NOTE:**

If a problem still persists please contact Caple Service 0117 938 7420

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## MAINTENANCE

Before any maintenance is carried out on the unit the electrical supply must be isolated. Maintenance should be restricted to dust and lint removal around the unit. Do not tamper with any electrical parts A Caple approved engineer or highly competent person(s) should be used for other maintenance requirements.

## TECHNICAL DATA

Heat output: 1.9kw (950w+950w)  
Electrical supply: 220-240 V – 50 Hz.  
Fuse rating: 10amp

## GUARANTEE

This appliance comes supplied with a 2 year Guarantee. for more information on this, please view your guarantee card supplied with the product.

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