2kW CONVECTOR HEATER

STANDARD & TIMER MODELS

User Instructions



This product is only suitable for well insulated spaces or occasional use

220-240V/1/50Hz READ AND SAVE THESE INSTRUCTIONS



User Instructions for the Convector Heater.

IMPORTANT: READ THESE INSTRUCTIONS BEFORE USE.

DO NOT use this product in areas where the following may be present or occur.

- Excess oil or grease-laden atmosphere.
- Excessive dust is generated or present.
- Corrosive or flammable gases, liquids or vapours.

SAFETY AND GUIDANCE NOTES

- **A.** All wiring must be in accordance with the current I.E.E. Regulations, or the appropriate standards of your country.
- **B.** Ensure that the mains supply (Voltage, Frequency and Phase) complies with the rating label.
- **C.** The Heater <u>MUST NOT</u> be used in a BATHROOM, SHOWER OR SWIMMING POOL area.
- **D.** Do not handle this appliance with wet hands.
- **E.** Do not locate the Heater immediately below a fixed socket outlet.
- **F.** Ensure the electrical lead does not come into contact with the Heater cover.
- **G.** The Heater outer casing may become very hot if the Heater is used for prolong periods, do not place clothing or similar objects over the heater (covering the Heater may cause fire).
- **H.** Ensure that the air intake and outlet are unobstructed at all times.
- **I.** The heater is for indoor use only.
- **J.** Always ensure that the heater is placed on a firm level surface.
- **K.** Do not place the heater on carpets having a very deep pile.
- **L.** Do not place the heater close to curtains or furniture in order to avoid a fire hazard.
- **M.** NEVER cover or obstruct the heat outlet slots at the top of the heater or the inlet slots in the base of the heater.
- **N.** Do not use the heater in areas where flammable liquids are stored or where flammable fumes may be present.
- **O.** Always unplug the heater when moving it from one location to another.
- **P.** Warning: If the supply cord is damaged, it must be replaced by a suitably qualified person in order to avoid a hazard.
- Q. Children of less than 3 years should be kept away unless continuously supervised. Children aged from 3 years and less than 8 years shall only switch on/off the appliance provided that it has been placed or installed in its intended normal operating position and they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children aged from 3 years and less than 8 years shall not plug in, regulate and clean the appliance or perform user maintenance.
- R. CAUTION Some parts of this product can become very hot and cause burns. Particular attention has to be given where children and vulnerable people are present.
- **S.** Children should be supervised to ensure that they do not play with the appliance.

Note:- It is normal when the heater is turned on for the first time for the heater to emit some smell and fumes. This will disappear when the heater has been on a short while.



The Heater carries this Warning symbol indicating that it must not be covered.

Energy related product directive

This product complies with Lot20 of the Energy Efficiency Directive (2015/1188)

Type of heat output / room temperature control

With Mechanic thermostat room temperature control Yes

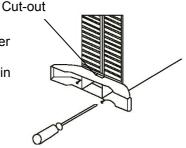
Timer Model also includes:-

With working time limitation Yes

Model Identifier(s)		Standard	Timer
Nominal heat output	Pnom	2kW	2kW
Minimum heat output (indicative)	Pmin	N.A	N.A
Maximum continuous heat output	Pmax,c	2kW	2kW
Auxiliary electricity Consumption			
At nominal heat output	elmax	0.00	0.00
At minimum heat output	elmin	0.00	0.00
In standby mode	elSB	<0.0005	<0.0005

1. ASSEMBLY

Before using the heater, the feet (supplied separately in the carton), must be fitted to the unit. These are to be attached to the base of the heater using the 4-off self-tapping screws provided. Take care to ensure that the feet are located correctly at the bottom ends of the heater with the cut-out in the centre of each foot is facing the centre of the heater.



2. OPERATION.

- A. The Heater is ready for use after inserting the plug into a socket outlet.
- B. Select the required heating capacity (750W, 1250W or 2000W) to suit the application, using the two selector switches on the side of the Heater.
- C. The capacity selected will be indicated by a red neon light on the switch.

3. THERMOSTAT.

- A. To set the thermostat to the required temperature, turn the thermostat control to High.
- B. When the desired room temperature is reached, slowly turn the thermostat control down, until the heater turns off. The thermostat is now set to the required temperature setting.

4. SAFETY FEATURE

- The Heater has a built-in thermal cutout switch (ES). Should the switch trip-out, the heater must be switched off for approximately 10 minutes, to allow the heater to cool down.
- After approximately 10 minutes, switch the heater on, if the cut-out switch trips out again, switch the heater off and contact AN ELECTRICALLY QUALIFIED / COMPETENT PERSON to carry out an inspection of the heater.

5. ROUTINE INSPECTION AND MAINTENANCE



ISOLATE THE UNIT FROM THE POWER SUPPLY AND ENSURE THAT IT CANNOT BE ACCIDENTALLY SWITCHED BACK ON. ALLOW HEATER TO COOL BEFORE CARRYING OUT ANY MAINTENANCE

At appropriate intervals, the Heater should be inspected and cleaned to ensure there is no build up of dirt or other deposits, which could restrict the airflow.

Clean the outside of the heater by wiping with a damp cloth and then wipe with a dry cloth.

Do not use any detergents or abrasives and do not allow any water to enter the heater.

6. Using the Timer Function (Timer Model only)

> Setting the current time on the timer, Example:- If the time is 10 o'clock in the morning rotate the dial clockwise until 10 is lined up with with black arrow pointer.

24 HOUR FULLY
Programmable Timer

- > The Red adjuster can be set as follows:
 - "0" The heater is off.
 - The heater is controlled by the timer.
 - "I" The heater can be switched on using the thermostat and heater switches.
- ➤ To set the timer on the heater you must pull the blue segments around the outer ring forward to select the required running time(s) each blue segment represents 15 minutes.
- When set, the heater will operate each day during the times programmed. Note, the heater must always be plugged into a power socket, the element switches must be in the on position and the thermostat must be suitably set to ensure the heater will come on.
- If the heater is required to run continuously the Red adjuster must be set to the "I" position.



When using the heater in timer mode, due consideration should be given to the fact that the heater may come on whilst unattended.



This product should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority for recycling advice.

474636D 0521