2KW Convector Heater with Timer

Order ref: 450.017UK

User Manual

A handy convector heater with 3 heat settings and overheat protection. The room thermostat is adjustable, allowing for temperature to be easily controlled. Ideal for home and individual use when additional heat is required.
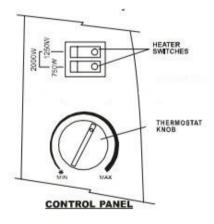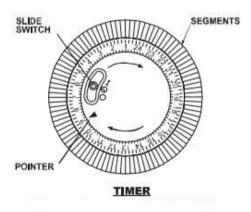
Specification:

Power: max	2000W
Dimensions	530 x 200 x 385mm
Weight	2.1Kg

Features:

- Integrated 24-hour programmable timer for greater control
- 3 Heat settings: 750W, 1250W and 2000W
- Adjustable room thermostat
- Overheat protection
- LED power indicator

Controls diagram:

Fitting the feet:

1. Before using the heater, the feet (supplied separately in the carton) must be fitted to the unit.
2. These are to be attached to the base of the heater using the 4 self-tapping screws provided, taking care to ensure that they are located correctly in the bottom ends of the heater mouldings.

Before first use:

1. Check if the electrical voltage of the main supply and the load of the socket match the rated voltage and power marked on the rating label of the appliance.
2. Check that the socket and the plug are undamaged, and that you insert the plug correctly in the wall socket.
3. Stand the appliance on a stable and flat surface, do not stand on long pile carpets or rugs for risk of fire.
4. Be sure that there is enough space for the heater while operating, at least 50cm around the appliance, and in front of the air outlet there should be at least 120 cm. Never position the appliance directly under a mains socket.

Using the appliance:

1. On first use turn the thermostat switch to the minimal value, at the same time turn the heat select switches to the "O" position.
2. Plug in the appliance and turn the thermostat switch to the maximum position.
   a) Turn the 750W heat select switch to the on position, the heater starts working at 750W.
   b) Turn the 1250W heat select switch to the on position, the heater starts working at 1250W.
   c) Turn both the 750W and 1250W heat select switches to the on position, the heater starts working at its maximum heat output of 2000W.
3. To adjust the thermostat to the desired room temperature, first set the thermostat switch to the maximum position and select your required heat setting…750W, 1250W or 2000W.
   a) When you feel the room temperature is comfortable, turn the thermostat switch anti-clockwise slowly until the appliance stops working. Then the thermostat switch will keep the room temperature at the current desired temperature automatically.
   b) You can also turn the thermostat switch anti-clockwise to the minimum position or turn the thermostat switch clockwise to maximum position to adjust the room temperature lower or higher.
4. To use the timer, first set the correct current time by turning the dial clockwise until the pointer in the middle is indicating the current time using a 24-hour clock.
   a) Next set the required on/off times by depressing the 15-minute segments around the outside of the dial according to the time you wish the heater to run. i.e to run from 10am until midday depress the 8 segments between 10 and 12 accordingly. Alternatively, if you wish the heater to run from 6pm until 10pm, depress the 16 segments between 18 and 22.
   b) There is a slide switch in the centre of the timer dial with 3 settings: "**I**" is for timer override, which keeps the heater running constantly when required; The centre setting (**denoted with a clock symbol**) is timer on and runs the heater according to the times you have set in section (a) above; "**O**" is the last setting which is to switch your heater constantly off.

Note: In all 3 switch settings the timer clock will continue to operate and once set will only stop working if the power is disconnected from the unit!

Safety warnings:

- For reasons of electrical safety this device must never be immersed in water, exposed to damp conditions or excessive force. Never use this heater in a bathroom or in the immediate surroundings of a swimming pool, shower, hot tub or where splashing water is present.
- Do not use this device if you find that it is damaged in any way.
- Do not attempt to repair this device or take apart under any circumstances, as this will invalidate your warranty.
- Never cover the heater or place anything on the outlet grilles, as this may result in overheating or fire.
- Never allow foreign objects to be pushed into the outlet grilles as this may result in fire, injury or damage to the unit.
- For reasons of electrical safety this device is fitted with a thermal cutout. If the heater reaches its maximum temperature it will stop operating, if this occurs turn the heat select switches to the off position, turn the thermostat switch to the minimal position and remove the plug from the socket immediately. Check that there is sufficient safe space around the unit and nothing covering its outlet grilles and then leave it for 10 minutes to cool down before operating.
- Use only a damp cloth to clean the surface of appliance, avoid water going inside the appliance and dry the appliance thoroughly before usage. Never attempt to clean the appliance while it is on or still hot.
- Do not use this heater with a programmer, timer or any other device that switches the heater on automatically, since a fire risk exists if the heater is covered or positioned incorrectly.
- 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.
- Please ensure you have read these instructions thoroughly before first use.

Errors and omissions excepted.
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