

ELECTRICAL CONNECTION (U.K. ONLY)

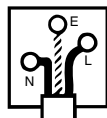
- A) If your appliance comes fitted with a plug, it will incorporate a 13 Amp fuse. If it does not fit your socket, the plug should be cut off from the mains lead, and an appropriate plug fitted, as below. **WARNING:** Very carefully dispose of the cut off plug after removing the fuse: do not insert in a 13 Amp socket elsewhere in the house as this could cause a shock hazard. With alternative plugs not incorporating a fuse, the circuit must be protected by a 15 Amp fuse. If the plug is a moulded-on type, the fuse cover must be re-fitted when changing the fuse using a 13 Amp Asta approved fuse to BS 1362. In the event of losing the fuse cover, the plug must NOT be used until a replacement fuse cover can be obtained from your nearest electrical dealer. The colour of the correct replacement fuse cover is that as marked on the base of the plug.
- B) If your appliance is not fitted with a plug, please follow the instructions provided below:

WARNING - THIS APPLIANCE MUST BE EARTHED

IMPORTANT

The wires in the mains lead are coloured in accordance with the following code:

Green and yellow	Earth
Blue	Neutral
Brown	Live



As the colours of the wires in the mains lead may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

The green and yellow wire must be connected to the terminal in the plug marked with the letter E or the earth symbol  or coloured green or green and yellow.

The blue wire must be connected to the terminal marked with the letter N or coloured black.

The brown wire must be connected to the terminal marked with the letter L or coloured red.

1. GENERAL FEATURES

Remove the appliance from the packaging, turn upside down and rest on the polystyrene. Check that neither the appliance nor the power cable has been damaged in any way during transportation.

Do not operate the appliance if damaged

2. FITTING THE FEET

Remove the feet and the castors from the polystyrene packing.

Fit the castors to the spindles on the feet and push firmly until they click into position (fig. 1).

Pull each castor to check that it is fitted correctly.

Fit the feet to the bottom of the radiator using the threaded bar and wing nut provided. Fit only between the external elements as shown in figures 2, 3 and 4.

Model with foot without castor

Some models have one foot without castors. To mount, proceed as follows:

Mount the foot with castors following the above instructions, only between the external elements on the side opposite to the controls (see figure 5).

Mount the foot without castors by inserting the two guides (A fig. 5) into the holes on the bottom of the control box (fig. 5).

Fit the tooth into the slot provided and lock the foot with the eye screw (fig. 6). After fitting, turn the radiator back into the vertical operating position.

3. ELECTRICAL CONNECTION

- Before plugging the radiator into the mains, check that the voltage of your mains electricity supply corresponds to the value V indicated on the appliance and that the socket and power line are appropriately dimensioned.
- **CONNECT THE RADIATOR TO EFFICIENTLY EARTHED SOCKETS ONLY**
- This appliance complies with EEC Directive 89/336 and D.M. 476/92, relating to electromagnetic compatibility.

4. INSTRUCTIONS FOR USE

Switching on

Plug into the mains socket. Turn the thermostat to maximum. Switch the radiator on using the switch/switches following the procedures given in points a) - b).

a) Models with single switch (1 power level):

- button in position «I» = Total power on (indicator light on);
- button in position «O» = (indicator light off)

b) Models with double switch (3 power levels)

- button in position «I» = minimum power (indicator light on);
- button in position «II» = intermediate power (indicator light on);
- both buttons in position «I» «II» = maximum power (indicator lights on)

To turn appliance off, switch off both switches or remove plug from wall socket.

Adjusting the thermostat

When the room has reached the required temperature, slowly turn the thermostat until the indicator light goes off (or to the position marked by a click) and no further. The set temperature will then be regulated automatically and kept constant by the thermostat.

Frost protection function

With the thermostat in position * and the switches pressed, the appliance maintains the room at a temperature of about 5°C, preventing freezing with minimum energy consumption.

c) Models with a 24 hour time-clock (fig. 7)

To programme heating, proceed as follows:

- Look at the time on your clock or watch. If it is 10.00, turn the numbered timer disk

clockwise until the number 10 on the disk coincides with the pointer ▲ on the timer. Set the periods of time when you want the appliance to work by pushing the teeth inwards. Each tooth corresponds to a period of 15 minutes. This will leave visible sectors which correspond to the periods of operation. When set, the radiator will operate automatically each day during the times programmed (important: the radiator must always be plugged into the socket).

- To change the programming, move the teeth back into the initial position and set the new periods of functioning.
- If you want to make the appliance operate without programming, push all the teeth into the centre. In this case, to turn the appliance off completely, as well as turning the switches off, you must also unplug it from the mains to avoid continued operation of the timer.

d) Models with mechanical 12 hour timer (programming of delayed start).

With this timer, you can set the hour you want the radiator to start operating automatically.

Proceed as follows.

- Turn the appliance on and select the required power and temperature by proceeding as follows.
- Rotate the timer knob clockwise until the pointer coincides with the number corresponding to the required hours. The appliance will begin to warm up after the set time has expired.

TURBO HEATING

Some models are fitted with a heating fan which heats the room more quickly.

To turn this function on, push the button into the  position

Important: a safety device cuts in and switches off the appliance if it overheats due to an accumulation of dust on the air intake and output grills. To restart it, unplug from the mains and leave the appliance to cool down. Clean the air intake and output grills with a vacuum cleaner, then replug into the mains and turn on again.

5. MAINTENANCE

Before carrying out any operation on the radiator, unplug from the electric mains and wait for it to cool.

The oil-filled electric radiator requires no particular maintenance. It is sufficient to remove the dust with a soft, dry cloth. Never use abrasive powders or solvents. If necessary remove concentrations of dirt using a vacuum cleaner.

6. IMPORTANT

- Never use the radiator near a bath, shower, basin or swimming pool.
- Never use the radiator to dry damp garments. Never rest the cable on hot elements.
- Use the radiator in the vertical position only.
- If the electric cable has been damaged, it must be replaced by the manufacturer or the technical service centre or by a qualified person so as to avoid all risks.
- When you start the radiator for the first time, leave it operating at maximum power for at least two hours. During this operation, ventilate the room well to eliminate the "new" smell emanating from the appliance.
- It is normal for the appliance to emit a squeaking noise when turned on for the first time.
- The appliance must never be placed immediately under a fixed mains socket.
- This radiator is filled with a precise quantity of oil and repairs which require it to be opened must be carried out exclusively by the manufacturer or an authorised service centre. In the case of oil leaks, contact the manufacturer or the authorised service centre.
- When scrapping the appliance, respect legislation on the disposal of oil.
- Do not use the appliance in rooms with a base area of less than 4 m².

The appliance is fitted with a **safety device** which will switch off it in case of accidental overheating. To reset, disconnect the plug from the power for 30 minutes, remove the cause of overheating then plug the appliance in again.

ATTENTION: in order to avoid any danger caused by an accidental resetting of the safety system, this appliance must not be powered through an external timer.

IMPORTANT: **Never for any reason cover the appliance during operation as this could lead to dangerous overheating.**