

## ELECTRICAL CONNECTION

- Before plugging into the mains, make sure the voltage of your mains supply corresponds to the value V indicated on the appliance and that the socket and power line are appropriate for the load required.
- THIS APPLIANCE COMPLIES WITH DIRECTIVE 89/336/EEC AND D.M. 476/92 ON RADIO INTERFERENCE SUPPRESSION.

## INSTALLATION


The appliance can be used either as a portable unit or wall mounted. Models with motorised base cannot be wall mounted.

To mount on the wall, proceed as follows:

- Fix the bracket to the wall respecting the minimum measurements indicated in fig. 1.  
If the appliance is installed in a room with bath or shower, respect the "safety distances" shown in fig. 4 and always install away from taps, basins, showers, etc.
  - Attach the appliance to the top hook of the bracket, then rotate gently until it hooks to the bottom tooth of the bracket (fig. 2).
  - The appliance must not be placed immediately under a fixed power socket.
- Note:** if you do not intend to wall mount the appliance, do not attach the bracket to the unit.

## FUNCTIONING AND USE


Models with function selector and thermostat

- Turn the thermostat dial (left) clockwise to maximum.
- **Summer mode (fan only):** turn the function selector to the  position.
- **Low power operation:** turn the function selector to position **1** (the light comes on).
- **High power operation:** turn the function selector to position **2**.
- **Switching off:** turn the function selector to the "0" position.

### Setting the thermostat:

When the room has reached the required temperature, turn the thermostat dial slowly anticlockwise until the light goes out. The thermostat will then keep room temperature at the selected level automatically.

## FROST PREVENTION MODE


With the function selector in position 2 and the thermostat dial in position , the appliance maintains room temperature at about 5°C, preventing freezing with minimal energy consumption.

### Models with thermostat only

To switch the appliance on turn the dial clockwise as far as it will go to maximum position. To switch the appliance off completely, turn the knob to the minimum position, then unplug from the mains.

## MODELS WITH 24 HOUR TIMER

To programme heating, proceed as follows:

Check the time on your clock or watch. If it is 10.00 for example, turn the numbered programmer disk until the number 10 coincides with the pointer  marked on the programmer.

Set the periods of time during which you want the appliance to operate by pushing the teeth outwards.

Each tooth corresponds to a period of 30 min. The appliance will now function automatically each day at the programmed time (important: the appliance must always be plugged into the mains socket).

- To change the programmed time period, just bring the teeth back to their original position and set the new working periods required.

- To use the appliance without programming, push all the teeth outwards. In this case, to turn the appliance off completely, also unplug from the mains to avoid the programmer operating uselessly.

### MODELS WITH SWIVELLING BASE (pedal switch)

A number of models have a swivelling base and pedal switch.

The appliance can be manually oriented to an angle of 30° to the right or left to direct the air flow in the preferred direction.

To turn the appliance on, set the thermostat dial and function selector (and possibly timer) as described above, then press the pedal to turn the main switch on, starting the appliance up.

To turn off, just press the pedal again.

**Important:** the appliance can be turned on by pressing the pedal only.

### MODELS WITH MOTORISED ROTATING BASE

Some models have a motorised rotating base and pedal switch.

To distribute the air flow over a larger area, press the pedal. The appliance swings from right to left. To stop the appliance in the desired position, simply press the pedal again.

### MAINTENANCE

- Always unplug from the mains socket before cleaning.
- Clean the air intake and outlet grilles regularly.
- Do not use abrasive cleaning products or solvents.

### IMPORTANT

- Do not use this appliance near showers, baths, swimming pools, etc.
- Always use the heater in an upright position.
- Do not cover the appliance when in operation to avoid the risk of fire.
- Do not use the heater to dry laundry. Never obstruct the intake and outlet grilles (danger of overheating).
- The heater must be positioned at least 50 cm from furniture, walls, curtains, or other objects.
- When the appliance is used as a portable heater, do not place it near walls, furniture, curtains etc.
- The use of extension leads is not recommended. However if they cannot be avoided, follow the instructions accompanying the extension lead and never exceed the power limit marked on the extension.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- Do not use the appliance in rooms measuring less than 4 m<sup>2</sup>.

Models with motorised base are fitted with a tilt-switch which turns the appliance off if it falls over. To restart the appliance, simply place it upright again.

The heater is fitted with a safety device which switches the heater off in case of accidental overheating (eg. obstruction of air intake and outlet grilles, motor turning slowly or not at all). To reset, unplug the appliance from the mains socket for a few minutes, remove the cause of overheating then plug in again.



**WARNING:** In order to avoid overheating, never under any circumstances cover the appliances during operation, as this would lead to dangerous overheating.

**CAUTION:** In order to avoid a hazard due to inadvertent resetting of the thermal cutout, this appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility.