

## MAIN FAN HEATER ELEMENTS (fig. 1)

- |   |  |
|---|--|
| <b>A</b> Control panel flap                 | <b>F</b> Control panel for model without timer |
| <b>B</b> Wall-mounting bracket              | <b>G</b> Function selector + thermostat        |
| <b>C</b> Control panel for model with timer | <b>H</b> Thermostat indicator light            |
| <b>D</b> Electronic timer                   | <b>I</b> Air outlet grille                     |
| <b>E</b> Function selector + thermostat     | <b>L</b> Cable winder                          |
|   | <b>M</b> Base                                  |

## INSTALLATION

The fan heater can easily be positioned on any supporting surface or installed on the wall-mounting bracket supplied.

Proceed as follows to wall-mount the heater:

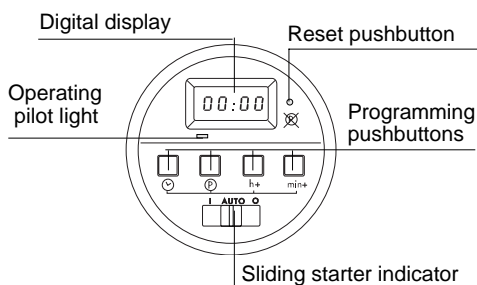
- Fix the support bracket to the wall, respecting the minimum measurements shown in fig. 2; if installed in a bathroom or shower it must be positioned outside the protective area shown in fig. 4 ensuring that the controls are inaccessible to those using the shower or bath.
- Remove the screw in the bottom of the base and unclip the base, pulling it out from the rear.
- Clip the fan heater onto the bracket, slanting it slightly (fig. 3) and then fix it in place using a screwdriver, turning the screw in the top part of the mounting bracket clockwise.

## ELECTRIC CONNECTION

- Before fitting the plug in the socket, make absolutely sure that the voltage of your electricity supply is the same as the value in V shown on the heater.
- Make sure the socket has a capacity of 10/16 Amperes.
- This appliance complies with EEC Directive 89/336, relating to electro-magnetic compatibility.

## FAN HEATER CONTROLS

### ELECTRONIC TIMER



### FUNCTION SELECTOR

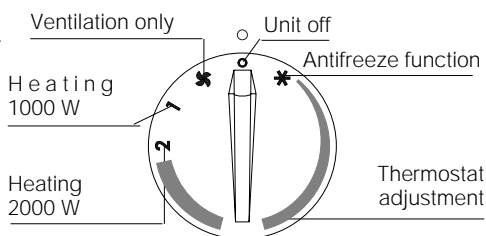


fig. 5

## OPERATION AND USE

### Heating and setting the thermostat

- 1000W heating: Turn the knob to position 1
- 2000W heating: Turn the knob to position 2
- On model fitted with electronic timer, slide the starter indicator (fig. 5) to position "I"; the indicator lamp will come on.

When the room has reached the temperature desired, set the thermostat by slowly turning the thermostat knob counter-clockwise until you hear the click which switches off the heater. The appliance stops and, in model without timer, the indicator H (fig. 1) goes off.

The temperature set in this way will be automatically maintained at a constant level by the thermostat.

## Anti-freeze function

- Turn the thermostat knob to the anti-freeze position **\***.
- On model fitted with electronic timer, slide the starter indicator (fig. 5) to position "I"; the indicator lamp will come on.

When the fan heater has been set in this way it will automatically come on whenever the temperature in the room falls close to five degrees and the room will thus remain at a temperature of a few degrees above zero.

## Summer use (ventilation only)

- Turn the knob clockwise to the **\*** position, "summer service" (ventilation only) (fig. 5).
- On model fitted with electronic timer, slide the starter indicator (fig. 5) to position "I"; the indicator lamp will come on.

The fan only will be switched on when the fan heater has been set in this way.

## Turning off

To turn off the appliance, turn the function selector knob to the "O" position (fig. 5) and, for model with a timer, put the starter indicator in the "O" position (fig. 5). The operating pilot light goes off.

## ELECTRONIC TIMER (not on all models)

### Setting the time

Set the timer to the correct time, proceeding as follows:

- Press the **⊖** pushbutton and **h+** pushbutton (fig. 5) simultaneously until the display shows the hours for the correct time, then release both pushbuttons.
- Press the **⊖** pushbutton and **min+** pushbutton (fig. 5) simultaneously until the display shows the minutes for the correct time, then release both pushbuttons.

(Keep both pushbuttons pressed to move through the hours and minutes in fast mode).

## How to program the timer (up to a maximum of 6 programs)

1. Move the sliding indicator to "AUTO" (fig. 5).
2. Press the **Ⓢ** pushbutton to access the 1st operation program. The message ON will be shown on the display together with the program number (1). See fig. 6.
3. Set the start of program time by pressing the **h+** pushbutton to set the hours and the **min+** pushbutton to set the minutes.
4. Press the **Ⓢ** pushbutton again to set the end of program time. The message OFF and 1 will be shown on the display (fig. 6). Now set the time using the **h+** and **min+** pushbuttons.

Press the **Ⓢ** pushbutton to access the successive programs (up to 6). The message ON and 2 will be shown on the display. Repeat the operations described in points 3 and 4.

To display the exact time, press the **⊖** pushbutton.

To start the fan heater at the programmed time you now need to simply set the function selector and thermostat (fig. 5) to the settings desired, following the instructions in the section "HEATING AND SETTING THE THERMOSTAT".

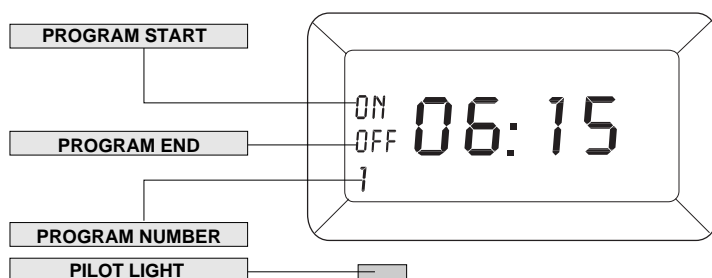



fig. 6

## NOTE:

- **The pilot light indicates the fan heater is plugged in.**
- The timer is in effect an electric clock and, as such, only operates when the fan heater is plugged into the mains supply. Whenever the plug is removed or there is a power failure, the programs set will be lost and it will be necessary to set the time and programs again. To delete the programs and time set, press the reset pushbutton  with the tip of a pencil.

## MAINTENANCE

- Always check that the plug has been removed from the mains socket before carrying out any operations on the fan heater.
- Clean the air intake and outlet grilles with a vacuum cleaner at regular frequent intervals.
- Do not use abrasive powders or solvents.

## WARNINGS

- The unit must not be positioned immediately below a fixed power socket.
- Never use the fan heater for drying laundry.
- **A safety device switches the fan heater off if it accidentally overheats. To reset the unit for normal operation, remove the plug from the mains socket for a few minutes, eliminate the cause of the overheating (e.g. air intake or outlet grilles obstructed) and then plug the fan heater back in again. Contact your nearest Technical Assistance Service if the fan heater does not start operating normally again.**
- Never direct the fan heater's air flow towards furniture, curtains, spray cans and inflammable material.
- If you need to replace the power supply cable, only ever use H05VV-F type cable with a cross-section area of 2x1 mm<sup>2</sup>.
- **Never cover the appliance while it is operating, to avoid any risk of fire.**