



*Advanced Home Heating*

## **F18 Plug & Heat Installation and Care Advice**

See separate brochure for User Instructions.

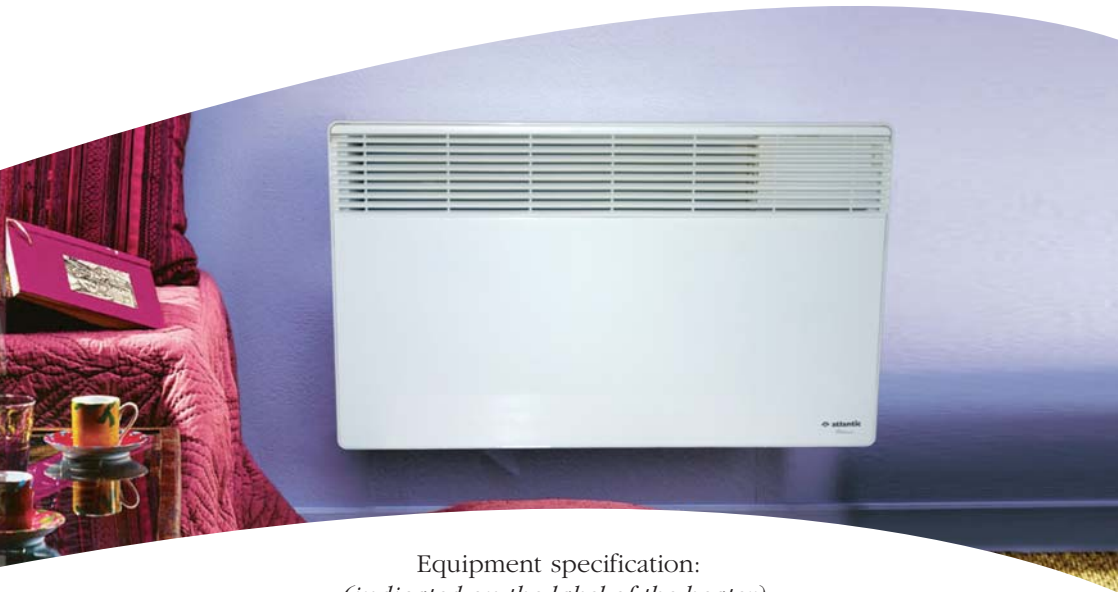
Please read the documentation before starting to install the heater and keep it for reference, even after installation.

### **Important**

**The body of the heater and the plug must not be dismantled.**

**The heater must not be used in a bathroom.**

**The heater must be wall mounted (see figure 1).**



Equipment specification:

*(indicated on the label of the heater):*

IP24: Protected against water splashes.

Class II: Double insulation.

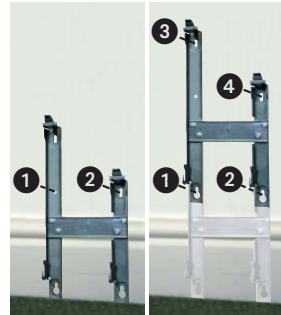
## How to install the heater

### Mounting the wall bracket

At chosen wall position put bracket on floor. Mark position of fixing holes 1 and 2, making sure that these are level. (Picture A)

Lift bracket so that lower fixing holes are over points 1 and 2. Mark position of fixing holes 3 and 4. (Picture B)

Drill holes at positions 1 to 4. Secure bracket using suitable screw fixings.



Picture A

Picture B

### Putting heater on the bracket

Lift heater onto bracket lower hooks, raise slightly until heater top fixing slots go over bracket top hooks, and lower into position.

Rotate plastic hook on top of the longer leg clockwise so that it fits into the slot on the heater. (Picture C)








Picture C

### Connecting the Heater

Plug the heater into a standard square three pin socket. The heater power supply must be 220-240V 50Hz.

## Warnings

-  This heater is not intended for use by young children or infirm persons without supervision. Young children should be supervised to ensure that they do not play with the appliance, lean against the front or insert objects or paper in it.
-  Do not totally or partially block the grilles on the front or inside of the appliance, as this may cause overheating.
-  If the supply cord is damaged, it must be replaced by a service agent or similarly qualified person in order to avoid a hazard (applies to units fitted with a supply cord and plug).
-  All work on the interior of the appliance must be carried out by a qualified electrician.
-  **In order to avoid overheating do not cover the heater** (see figure 2)

## Maintenance

To maintain performance of your heater, you should clean the upper and lower grilles of the unit about twice a year using a vacuum cleaner or a brush.

Have a professional check the inside of the unit every five years.

Dirt may collect on the grille of the unit if the atmosphere is polluted. This phenomenon is due to the poor quality of the ambient air. In this case, it is recommended to check that the room is well ventilated (ventilation, air inlet, etc.), and that the air is clean. The unit will not be replaced under the guarantee because of this type of dirt.

The unit casing should be cleaned with a damp cloth, never use abrasive products.

## *Trouble-Shooting*

### **If the heater does not heat:**

Check that the programmer, Chronopass, is in COMFORT mode.

Make sure that the installation circuit breakers are switched on, or that the load shedder (if you have one) has not switched off the unit power supply. Check the air temperature in the room.

### **If the heater does not carry out programming orders:**

Make sure:

- That the programming unit is being correctly used (refer to its user's manual)
- That the Chronopass is properly inserted in its housing.
- That it is operating normally.
- That the battery is not flat. When the battery symbol shows at the top of the Chronopass screen, or if the screen does not become "live" when the "programme" button is pressed, the battery needs to be changed. (refer to page 7 of the User instructions)
- The housing is fastened securely, without movement.

### **The heater is permanently heating:**

Make sure that it is not in a draft and that the temperature setting has not been changed.

This heater with electronic control is equipped with a microprocessor that can be disturbed by some severe mains voltage disturbances (outside EC standards defining the disturbance protection level).

If there are any problems (thermostat blocked, etc.) switch off the unit power supply (fuse, circuit breaker, etc.) for about 10 minutes to allow the heater to start again.

*Have your energy distributor check your power supply if the phenomenon occurs frequently*

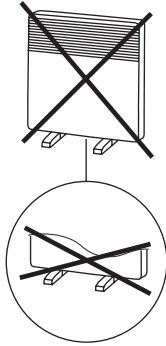


figure 1

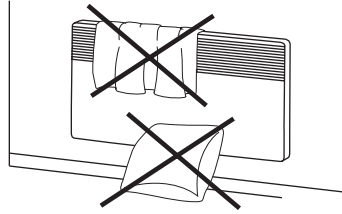


figure 2

#### NOTE

In humid areas such as kitchens, the power socket must be installed at least 25mm above the floor and the unit must be protected by a 30mA differential (e.g. kitchen). Earthing is prohibited.

**tour-atlantic**

technical@tour-atlantic.ltd.uk

