

Uniclass L7522	EPIC L22
CI/SfB (56.84)	X



Wireless Heating Systems

**METHOD OF FITTING – WALL PANEL HEATERS**

(Applies to Radiant Heat Emitters & IPx4 rated models)

1. Select the correct place near a 13amp supply, ensuring that the warmed air will be able to circulate freely in the room/area being heated.

**DO NOT COVER WITH CURTAINS ETC.**

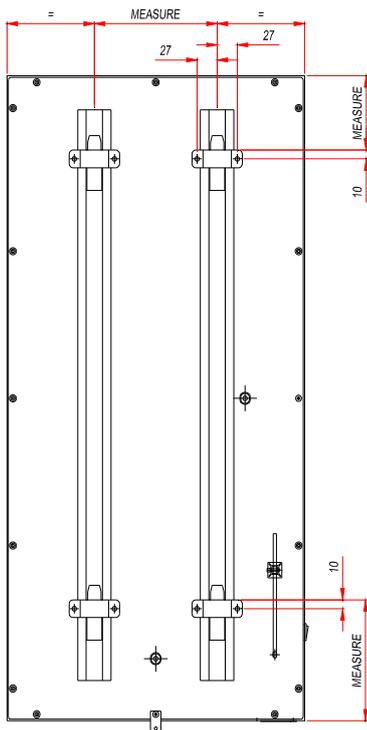
IPx4 rated heaters for use in bathrooms, kitchens etc., may be fitted with a towel rail if specified when ordered.

**Towels should only hang to the front of the heater and must not cover the heater completely.**

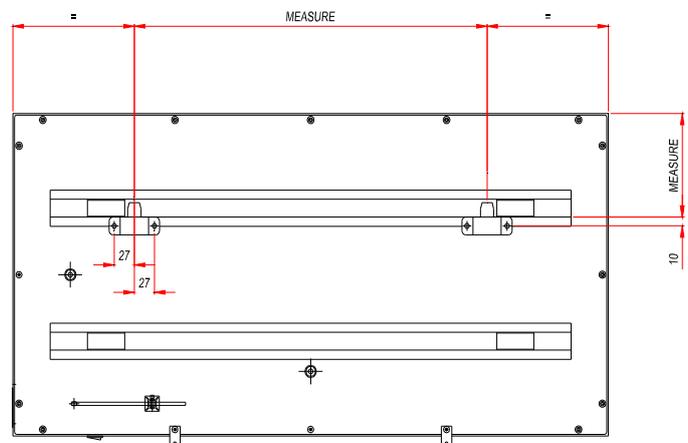
2. **Ecolec** heaters are primarily designed to be mounted vertically, however due to their unique design, may also be mounted horizontally.
3. Decide on the orientation required. In the vertical and horizontal mounting, the switch **must** always be at the bottom.
4. Referring to the illustrations below, measure the heater mounting centres.
5. Mark the wall in the required place – re-check the heater mounting centres. Use the mounting “T” brackets as a template to determine the hole centres. When you are happy with the positions, drill the wall and fit the appropriate rawlplugs.

**(Please measure your heater to determine the mounting centres before commencing drilling.)**

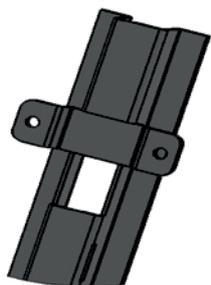
**Fixing Dimensions**



VERTICAL MOUNTING

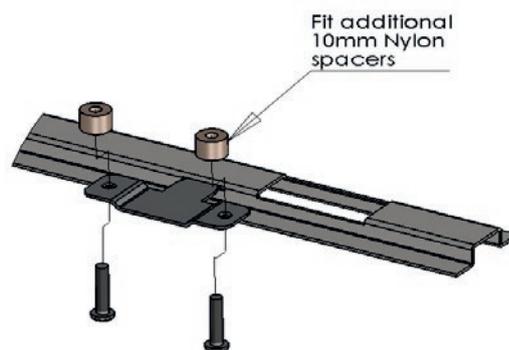


HORIZONTAL MOUNTING



*Vertical Installation*

The top brackets are the primary location, the lower brackets are the secondary location, and may not always be required on smaller panels. In all cases the lower securing tag must be fitted.



*Horizontal Installation*

6. Turn the lower securing tag(s) down.

7. When all the wall brackets are fixed you can now mount the heater onto the brackets.

8. All heaters have a security tag(s) along the bottom edge which should be fixed after the heater is placed on the wall mountings. A Screw (no 6), red Rawlplug and nylon spacer which fits between the tag and the wall is supplied in the fixing kit (larger heaters may have 2 tags). On all heaters the tags are already attached to the heater and need rotating down to the fixing position. Rotating the tag down allows the drilling point to be marked, then rotate the tag clear to drill the hole (6mm x 40mm) for the red Rawlplug. Insert the Rawlplug, rotate the tag back over the Rawlplug, insert the spacer between the tag and the wall and insert the no 6 long screw through tag and spacer – screw in until tight.

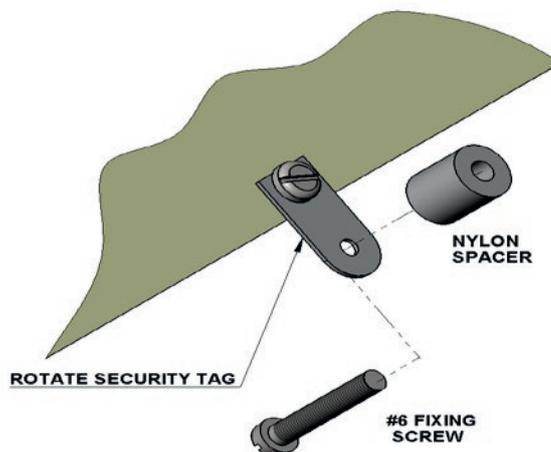
## 9. Fixing kit contents

### Standard

- 2- "T" brackets
- 4- no 10 screws
- 4- brown Rawlplugs
- 1- no 6 screw
- 1- red Rawlplug
- 1- nylon spacer

### Larger Heaters

- 4- "T" brackets
- 8- no 10 screws
- 8- brown Rawlplugs
- 2- no 6 screws
- 2- red Rawlplugs
- 2- nylon spacers



10. Ecolec heaters are primarily designed for vertical installation.

However the dual function mounting facility will allow a horizontal installation. The safety tags supplied with the heater will be as the heater was ordered. If a change of mounting is required, then the safety tag(s) must be fixed to the corresponding bottom edge. Remove the pozi head screw(s) and re-attach the safety tag(s).

11. When the heater is securely fitted to the wall and connected to a suitable power supply point, power can then be switched on.

Sharrocks Street, Wolverhampton WV1 3RP

Tel: 01902 457575 Fax: 01902 457797 Email: [sales@ecolec.co.uk](mailto:sales@ecolec.co.uk) Website: [www.ecolec.co.uk](http://www.ecolec.co.uk)