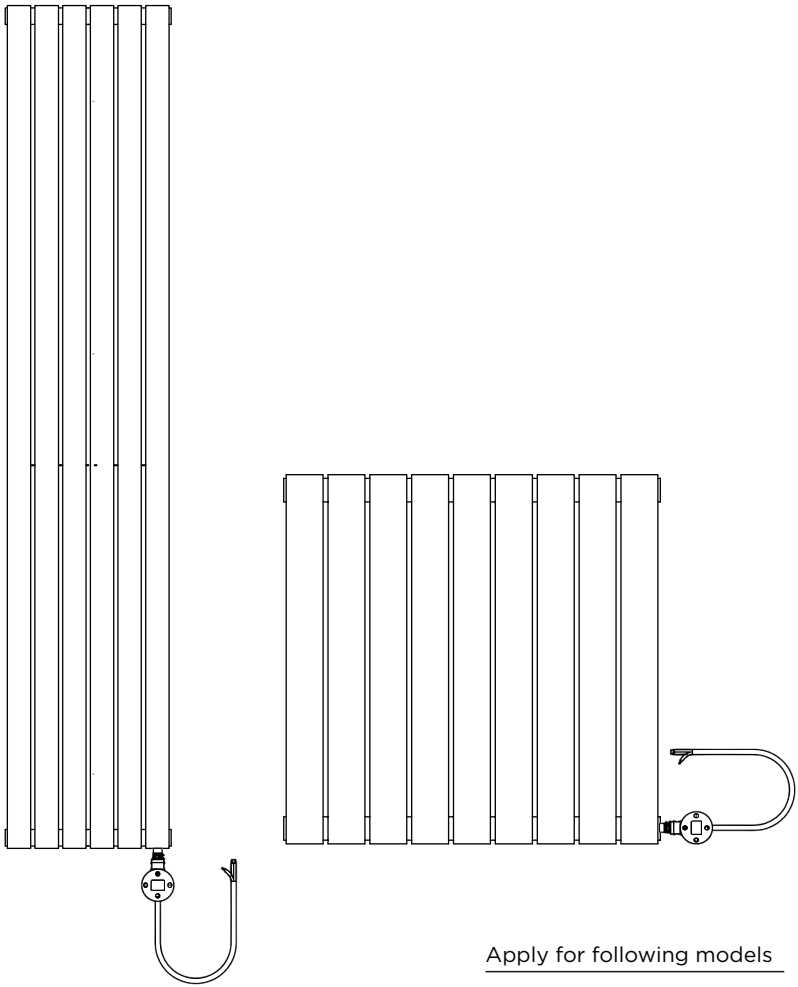
Installation Manual



Apply for following models

Please keep this page for your online registration.

No.

CAUTION

1. Follow installation instructions carefully to ensure unit is properly attached to the wall.
2. To avoid a possible fire hazard, it is essential unit is mounted in accordance with guidelines stated in the instruction.
3. Radiator is intended for indoor use only ,do not place radiator inside a shower, steam room ,or wherever unit would be exposed to water.

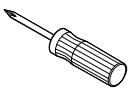
TECHNICAL DATA

The radiator need to be filled with a water (70%) and glycol (30%) mixture for electric using, also please allow 5% as leaving room for expansion.

Important

Wipe the surface clean with a soft,damp cloth.Never use abrasive cleaners on this product as they will damage the surface.

TOOLS
YOU MIGHT NEED



Screwdriver

Pencil

Adjustable Wrench

Rubber Hammer

Glove

Tape Measure

Spirit Level

Electric Drill

IMPORTANT CHILD SAFETY NOTE

Important: Please note that you are 100% legally responsible for your own child's safety at home. Once the radiator is installed, it can become a hazard for children as a) This radiator is not designed to support unreasonable extra weight, such as that of a child, and b) The radiator becomes hot during use. Due to this, we must stress that you should not allow children to climb/grab/play with the radiator or rails, as this can cause accident or injury for the child,from heat,falling,or the radiator being pulled off the wall.

BEFORE INSTALLATION

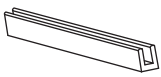
- Observe all local plumbing and building codes.
- Read these instructions carefully to ensure proper installation.
- Check to make sure you have the following parts indicated below.

CAUTION

Please check you have all of these items in the box.

Wall bracket

X4

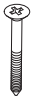


Silicone Gasket

X4

Masonry Wall Plug

X8



Long Screw

X8

Airvent

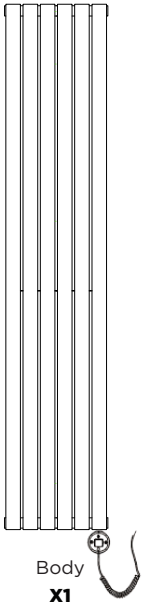
X1

Blanking plug

X1

O-ring

X2

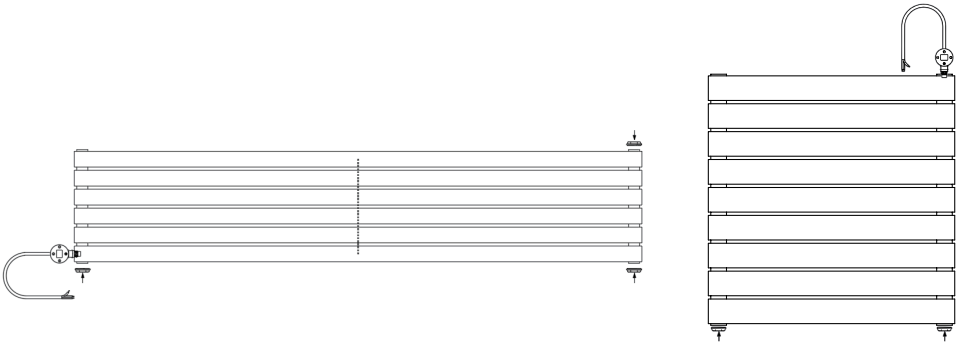


Body

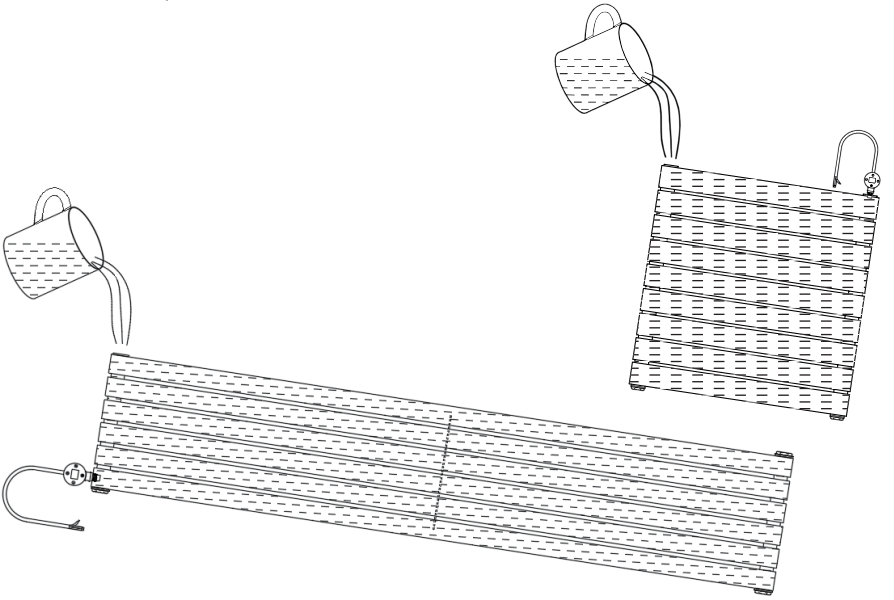
X1

How to fill the liquid into radiator

1 Fitting the heating element into the radiator. And fasten the blank plugs before filling liquid.

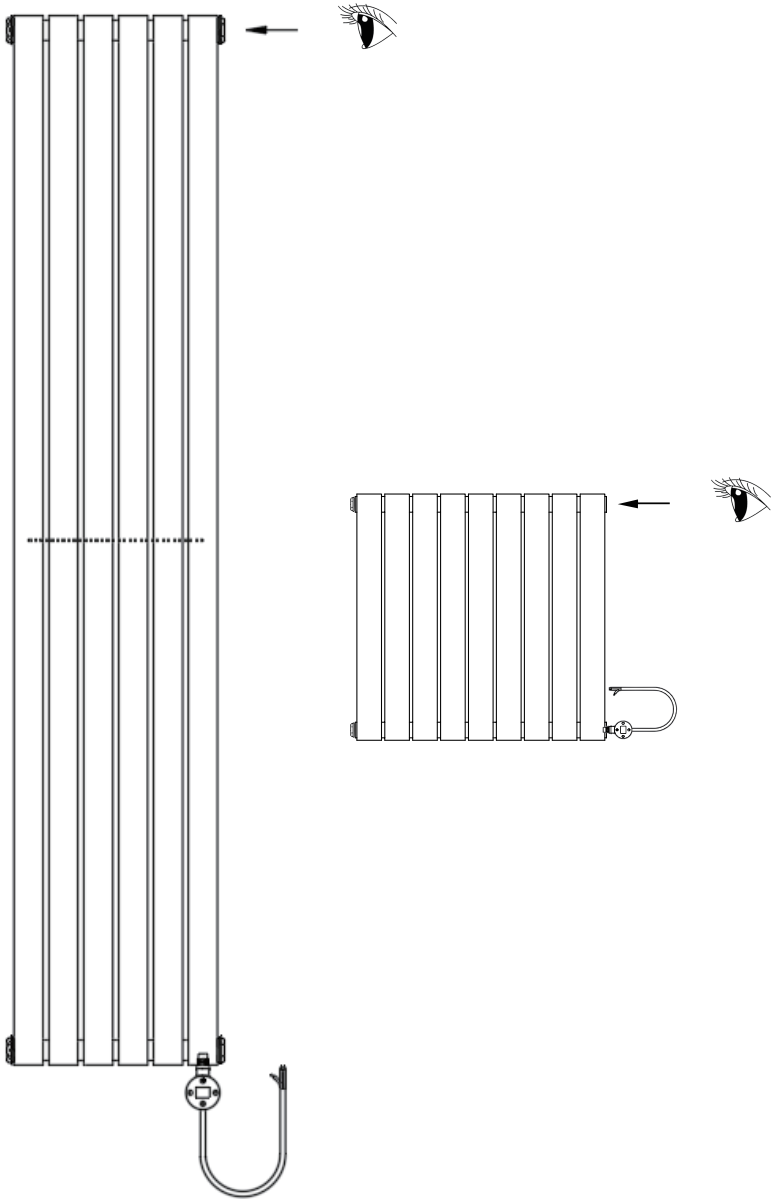


2 Llift up one side of radiator, and fill the liquid into radiator.Please shake the radiator during filling process to bleed the air out.
Improtant: Make sure the radiator fully filled. Otherwise, the radiator won't heat up.



How to fill the liquid into radiator

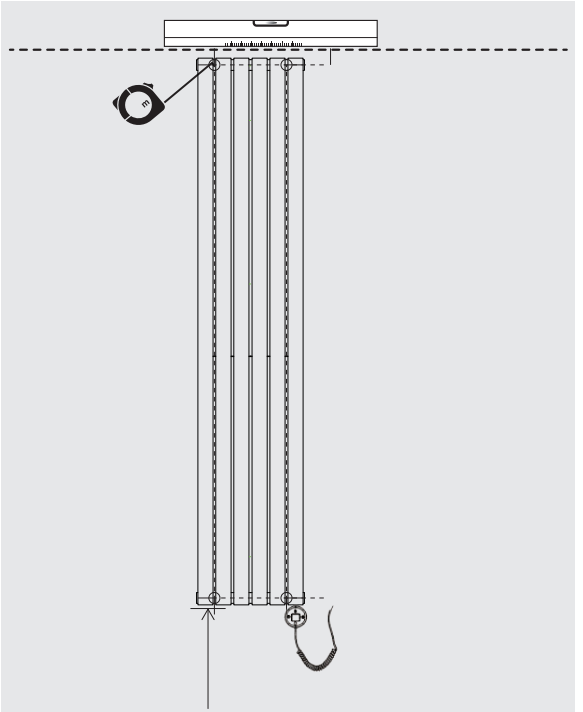
3 if the radiator heating up very quickly in the first tube, but other tubes are not heat. Please open the blanking plug at the top, and check if there is liquid inside. If no liquid, the heat can not circulate. You need to Repeat Step 2 and fill with more liquid.



INSTALLATION PROCEDURE

1 Position the towel rail in desired location, check for level and mark four equal positions for the brackets.

Make sure the radiator is installed vertically.

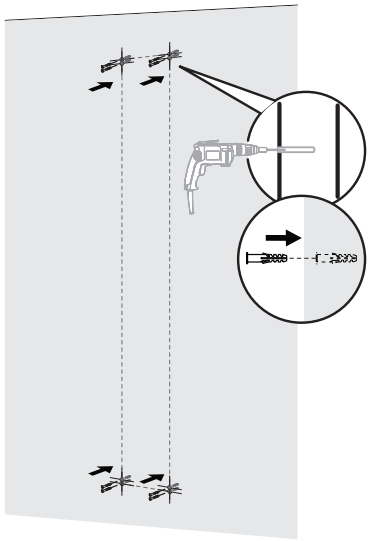


Allow enough room for the installation of valves and or thermostatic controls

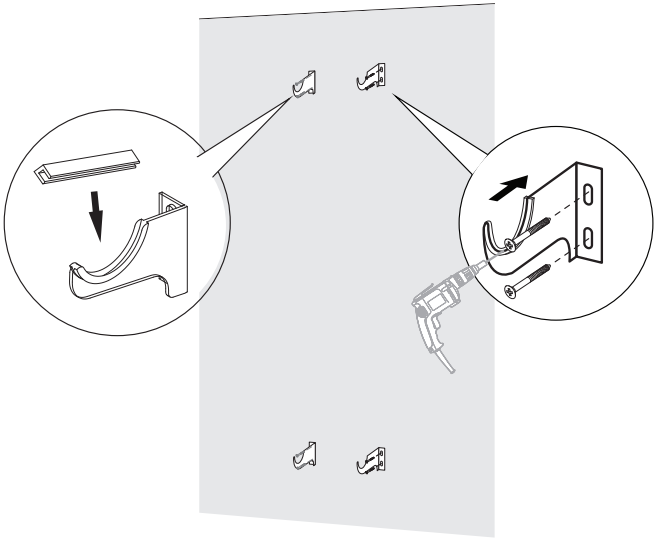
CAUTION Before installation place a dust sheet on the floor to prevent losing any small parts.

INSTALLATION PROCEDURE

2 Drill holes in wall and insert wall plugs. N.B for false or studded walls different fixings can be purchased from your local DIY store.

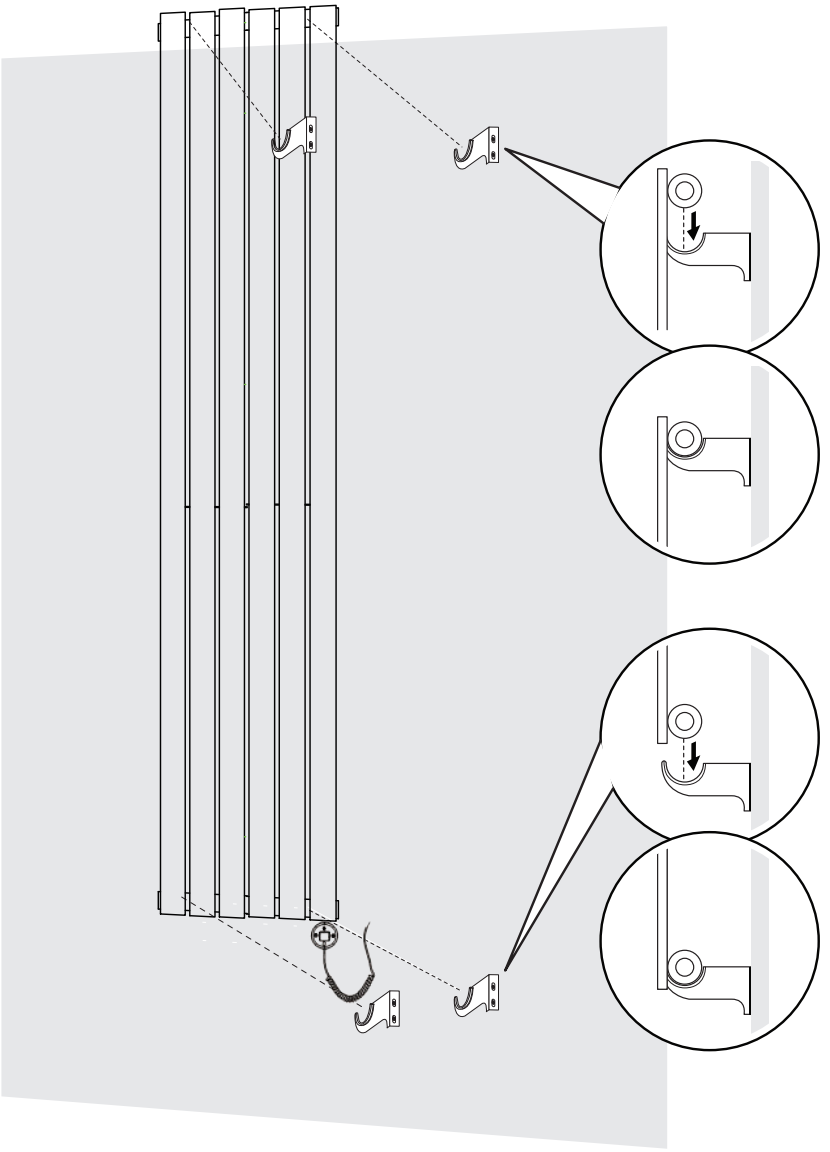


3 Drill holes in wall and insert wall plugs. N.B for false or studded walls different fixings can be purchased from your local DIY store.



INSTALLATION PROCEDURE

4 Rest radiator onto bracket and connect Heating element cables for electric using.



Warning!

The heating element is only suitable for VERTICAL installation on the BOTTOM of the radiator. Do not install horizontally, as correct operation cannot be guaranteed.

1. Operation instruction:

1.1 Switch on: Press button ,the device will begin to work;

1.2 Switch heating mode: Pushing button ,it will begin the consistant heating mode. while pushing button,it will switch to boost TIMER mode of 2 and 4 hours.

1.2.1 Consistant heating mode : When the device switch ON, The Temperature selection is made by the +/- buttons on the control unit in 5℃ increments between 30℃ and 70℃.For example:

1.2.2 Timer mode: Pushing button,the device will enter 2/4H heating mode. it will work as 2 hours as boost .Pushing button again, it will work as 4 hours as boost . The screen will show as 2H or 4H.After 2/4 hours or pushing button during forced heating process,it will go back to original mode.

1.3 Switch off:

1.3.1 press button , the device will be off

2. Protective shutdown (Error):

Temperatures measured above 120 ° C or below -25 ° C by the thermostat,it will switch the unit into a default mode "Er"