

TOWEL RAIL INSTALLATION MANUAL



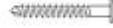







GENERAL RECOMMENDATION

Before fitting the towel rail it is necessary to wash out the heating system to remove any existing mud, scale, work residues, traces of flux, oil etc.... When the system water PH is outside the 5.5-8.5 range and /or when the dissolved is above 0.1mg/litre, it is always needed to protect the heating system components (the towel rail is one of these) with a proper chemical treatment compatible with all parts in contact with water (Silicon rubber too). In order to fit the towel rail to the wall, it is necessary to choose the proper fixings for the wall material. If the system water exceeds 50 centigrad degree, please install a warning mark near the towel rail to avoid any accidental scalding. Clean the towel rail surface only with a soft cloth to avoid scratching the finish and do not use chemical againts during cleaning operations. It is prohibited to climb on the towel rail. Maximum working temperature: 95 centrigad degree. Maximum working pressure: 4 bar.


BEFORE INSTALLATION

- ✔ Observe all local plumbing and building code
- ✔ Shut off the main water supply
- ✔ Read these instructions carefully to ensure proper installation
- ✔ Check to make sure you have the following parts indicated below

PARTS CHECKLISTS				
 <p>Body x1</p>	 <p>Masonry Wall Plug x4</p>	 <p>Screw x4</p>	 <p>Screw x4</p>	
	 <p>Bracket x4</p>	 <p>Screw x1 Rail holder x1 Wall bracket x1</p>		 <p>Air Vent x1</p>
				 <p>Blank Plug x1</p>

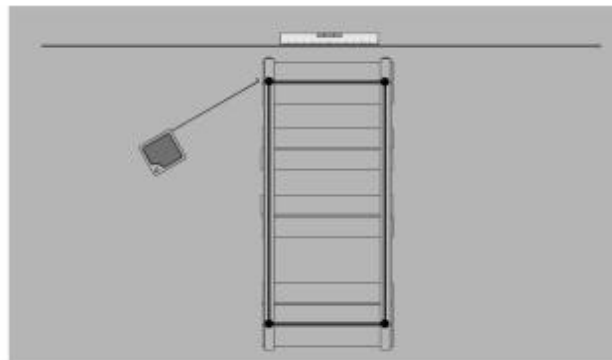
Style and size may vary dependant on your order

TOOLS YOU MIGHT NEED									
									
Adjustable Wrench	Screw Driver	Electric Drill	Pencil	Tape Measure	Glove	Rubber Hammer	Spirit Level	Clean Cloth	PTFE Tape

ALSO NEEDED	
 <p>Valves x2</p>	Can be purchased from our shops

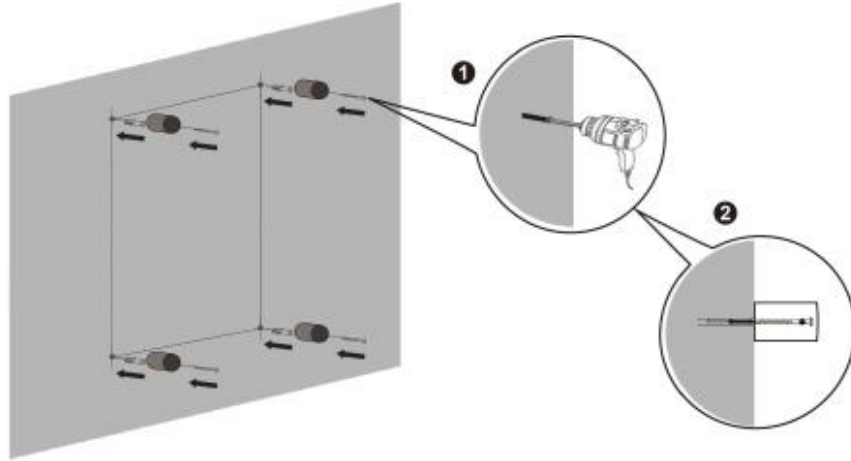
INSTALLATION PROCEDURE

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

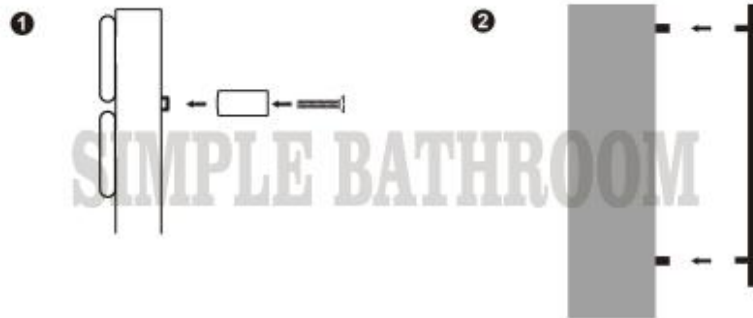


INSTALLATION PROCEDURE

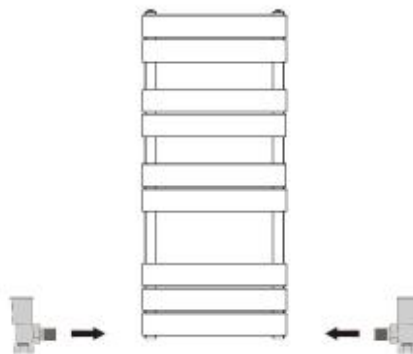
- 2 Once measured and marked drill all holes and insert the masonry plugs supplied. Fix the wall brackets to the wall with screws provided and ensure a secure holding.



- 3 Rest the towel rail into brackets with the rail holders on the back of towel rail.



- 4 Apply PTFE tape to the threads on the valves. Screw the valves into the bottom of the towel rail and tighten with a spanner.



AND FINALLY

- Open the air vent with a screwdriver and turn on the opening valve to let the water fill into the towel rail.
- Carefully check all connections for any leaks.
- Once the water overflows from the air vent, there is no air in the tube.
- Close the air vent again and turn on the other valve. The towel rail is now ready to use.
- Top up your household system if necessary with a good quality make of inhibitor fluid.

TROUBLE SHOOTING

When your towel rail doesn't function, knowing basic towel rail troubleshooting can save you from the stress and the hassle of a non-functioning towel rail. Here is a guide to solve the most common problems associated with these home heaters.

Problem	Cause	Action
Cold spots there on the towel rail unit	• Water is not flowing through towel rail properly	• 1. Check to make sure is no trapped air inside the radiator. "Bleed" the towel rail to release trapped air. • 2. Make sure the valve is fully open to allow water to run freely.
Leak on the towel rail	• Valve nut is loose • Welding problem	• Tighten the valve nut • Replace towel rail
Sound of whistling or water whooshing	• Radiator was not properly balanced when it was installed	• Re-install
Clanking sound	• The towel rail was installed in a space that doesn't allow for pipe expansion	• Re-install

IMPORTANT CHILD SAFETY NOTE

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