

McCarthy RAIL INSTALLATION INSTRUCTIONS



5 Year Guarantee on Rail & 2 Year Guarantee on The Element

Please note: Radiator shown for illustration purposes only.

TOOLS REQUIRED (NOT SUPPLIED)








- Drill & Drill Bit
- Residual Current Device (recommended)
- Pozi Drive Screwdriver / Flathead Screwdriver
- PTFE Tape
- Measuring Tape
- Spirit Level
- Pencil

SAFETY

- **WARNING:** In order to avoid a hazard for very young children, this appliance should be installed so that the lowest heated rail is at least 600 mm above the floor.
- Installation should be carried out by a qualified professional or other fully competent person and should be installed in accordance with the relevant British and European Standards (BS7593:2006, EN12828:2012+A1;2014, EN12831:2003 & EN14336:2004).
- When drilling walls, check first for hidden pipes and/or cables.
- Please ensure that you wear all necessary personal protective equipment for your safety. Use safety eyewear when drilling.
- Handle the product with care.
- Keep small parts away from children.
- Please check that all components are present and that you are entirely happy with the size, design and finish before starting installation.

DISCLAIMER

Please notify the retailer immediately of any damage or faults. The manufacturer cannot be held responsible for any installation costs that may arise from damaged or faulty product being installed.

List of additional parts supplied			
Wall Plug x4 Wall Screw x 4 	Grub Screw x 4 	Round Bracket (external) x4 	Round Bracket (internal) x4 
Air Vent x1 		Front Bracket x4 	Front Cover x4 

Fixing Tips:

- A piece of insulating tape or a couple of layers of masking tape applied to the wall before drilling will help stop the drill from wandering, particularly on tiled surfaces.
- Exercise great care when using power tools near water. The use of a Residual Current Device (RCD) or Cordless Drill is recommended.
- Always double check the position and your measurements before drilling holes.
- When working near a basin or bath, insert the plug into the waste. This could help you avoid losing small parts.

Fitting the Radiator onto the wall.

1. Gently remove the radiator from all packaging. Sufficient PTFE tape must be applied to valve-tail threads prior to their installation. Silicone thread sealant should be applied to all threaded components manufactured with 'O-rings'.
2. Screw the air vent into the one hole on the top of the radiator.
3. Ensure the selected wall is sufficiently strong enough to hold the weight of the towel warmer filled with water.
4. **NOTE** : Wall plugs and screws supplied are intended for masonry walls. Alternative fixings may be required dependent on wall type.

5. Before drilling, please make sure there are no hidden pipes or wires in the wall.
6. Using the radiator and a spirit level, mark the position of the brackets.
7. Mark the centres of the brackets on the wall. Drill four suitable holes and insert wall plugs.
8. Screw the round external brackets into the wall plugs using the wall screws.
9. Screw the round internal bracket to the front cover plate. These two parts connect through the radiator horizontal bar.
10. Mount the radiator onto the wall by sliding the internal brackets on the radiator into the external brackets on the wall. Secure the radiator into position by tightening the grub screws into the holes on the side of the external brackets using the hexagonal key.

11. Wiring the element into a fused spur should be undertaken by a trained professional.

Make the necessary connections to the heating circuit. Finally, remove any trapped air from the radiator using the air vent. This step may need to be repeated to ensure all air is removed.

Care & Maintenance

Regular cleaning with a soft cloth will keep the surface of your Designer Radiator looking new. Soapy water can be used to remove stubborn stains, then buff dry with a soft cloth.

Do not use abrasive or chemical cleaners to clean your radiator as these will damage the surface finish over time.

We have taken great care to ensure that this product reached you in perfect condition. However, should any parts be damaged or missing, please contact your point of purchase. This does not affect your statutory rights. In addition, if you require any replacement parts, your point of purchase will be happy to assist.