PLEASE READ THROUGH THESE INSTRUCTIONS CAREFULLY BEFORE INSTALLATION

- This radiator must be installed by a qualified professional or other fully competent person. A copy of these instructions along with the element installation guide must be left with the user.
- Please check that the radiator is of the correct size and type before removing any packaging.
- Do not throw away any of the packaging until you have located the brackets and fixing pack.
- We would recommend the use of gloves and protective footwear during installation of the radiator.
- If installing in a bath or shower room, the controls must not be within touching distance of a person in the bath or shower.
- This unit must be connected to a switched, fused spur with an appropriate fuse for the size of element.
- Do not connect to the electricity supply until the radiator is securely fixed to the wall.
- CAUTION: Some parts of this product can become very hot and cause burns. Particular attention has to be given where children and vulnerable people are present.
 - This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge; unless under the supervision of a person responsible for their safety.
 - Children under 3 years old should not be left unattended whilst the radiator is in use.
 - Children between 3 years and 8 years shall only switch on/off the appliance provided that; a) the appliance has been placed or installed in its intended normal operating position; b) whilst under supervision of a responsible person or c) under instruction concerning the safe use of the appliance and understanding the hazards involved.
 - Children aged between 3 years and 8 years should not plug in, regulate and clean the appliance or perform user maintenance.
- WARNING: This heater is not equipped with a device to control the room temperature. Do not use this heater in small rooms when they are occupied by persons not capable of operating the device, unless under supervision.
- WARNING: In order to avoid overheating, do not cover the heater.



INSTALLATION

- Choose an appropriate position and mark the fixing points with a pencil. 1
- Ensure the brackets fit between the columns of the radiator, and are at the correct vertical distance (this will be 2. the same as the distance between the horizontal crossbars).
- 3. Drill a hole in the marked places with an 8mm masonry drill.
- Insert wall plug (Ref 3) into the 8mm hole. 4.
- 5.
- Place long screw (Ref 4) through Hook (Ref 5), and tighten into Wall Plug CAUTION: Do not fix the bottom hooks completely, as the position of them may change when hanging the radiator.
- With the radiator upside down remove the plug carefully so as to avoid spilling any of the glycol from inside the 6. radiator.
- 7 Install the element into the radiator, as detailed in the element guide.
- Fix the radiator onto the top hooks. 8.
- If necessary, adjust the bottom hooks, then fasten to ensure they fix to the radiator securely. 9.
- 10. Refer to the element guide for the electrical installation instructions.

COMMISSIONING

Turn the radiator on and leave to run for 1 hour. 1.

Bleed the radiator to release excess pressure. Please take care as any fluid that comes out will be hot. 2.

**If you find that the radiator is not getting hot after completing steps 1&2, you may need to add a small amount of water into the radiator, to do this -

- Turn the radiator off and allow to cool completely. 3.
- Remove the Radiator from its brackets and tilt it to the side with the bleed valve held at the highest point. 4.
- Remove the bleed valve by using your spanner. 5.
- Add a small amount of water into the hole where the bleed valve was located, being careful not to overfill or spill any. 6. Do not fill entirely and be sure to leave an airgap to allow for the expansion of the fluid when hot.
- 7. Replace the bleed valve and gently agitate the radiator for 1 minute.
- 8. Mount the radiator back on the wall. (Repeat steps 1&2).

USAGE INSTRUCTIONS

Please refer to the element guide for usage instructions.

CARING FOR YOUR RADIATOR

When cleaning your radiator use a damp cloth only, do not use harsh or abrasive chemicals as this can affect the finish.

