

Installation Instructions: Precision Plus Vertical

Merriott

ATTENTION: For the correct installation of radiators it is essential that the fixing of the radiator is carried out in such a way that it is suitable for intended use AND predictable misuse. A number of elements need to be taken into consideration including the fixing method used to secure the radiator to the wall, the type and condition of the wall itself, and any additional potential forces or weights, prior to finalising installation.

Mountings to be used

NOTE: Precision Plus Vertical is available with welded brackets only.

- For fitting the radiator, only use wall mounting brackets WA 10/20, WA 10/40, WA 11/30 and WA 11/40
- For lengths 142 or 214, the wall mounting bracket WA 10/20 & WA 10/40 should be used.
- From lengths 286, the wall mounting bracket WA 11/30 and WA 11/40 should be used.

Tips for Installation

WHEN USING WALL MOUNTING BRACKETS:

- Open the shrink wrapping on the corner protector front faces.
- Remove the corner protectors and carefully cut the cardboard behind in the area of the mounting brackets.

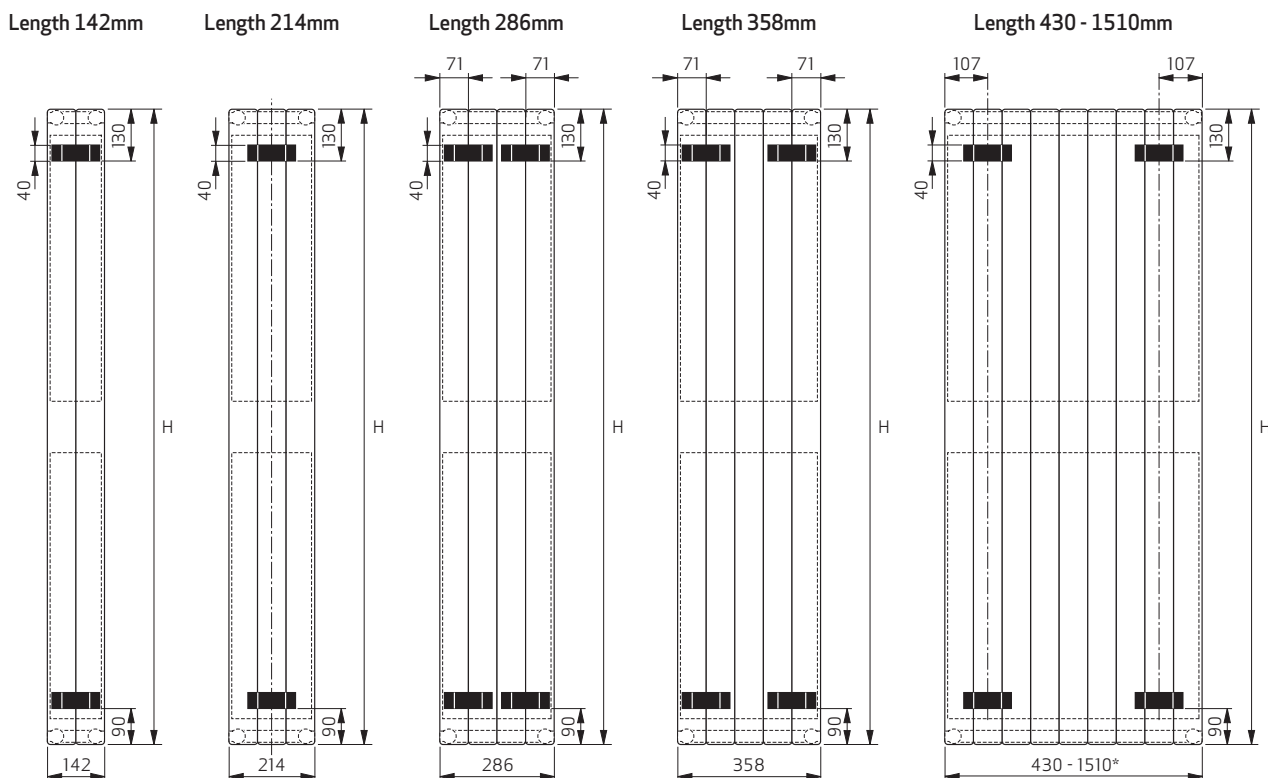
- Fit the wall mounting bracket in accordance with the bracket welding diagram.
- Attach the Precision Plus to the wall mounting bracket and clip spacers onto the bottom mounting brackets.
- Align the Precision Plus in both horizontal and vertical direction.

NOTE: The connecting position shown must be adhered to.

THE FOLLOWING STANDARDS MUST BE ADHERED TO WHEN INSTALLING RADIATORS:

- **DIN 55900:** Spraying area in wet rooms.
- **VDI 2035:** Prevention of damage in water heating installations.
- **DIN 18017 Part 3:** Ventilation of bathrooms and toilets without windows.
- **EN 14336:** Heating systems in buildings. Installation and commissioning of water based heating systems.

WELDING DIAGRAM



IMPORTANT: The permissible pressure level (5.0 or 8.0 bar) and the permissible temperature (110°C) must be adhered to.

*For radiators over 180kg, the radiator will be manufactured with an additional set of central lugs.

Merriott UK & Ireland
Purmo Group (UK) Ltd,
Eastern Avenue, Team Valley,
Gateshead, Tyne & Wear
NE11 0PG

Tel: 0330 0415 472
sales@merriottuk.com
sales@merriott.ie
www.merriottuk.com
www.merriott.ie

Follow us on @merriottuk and in

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