



# Fixing Instructions

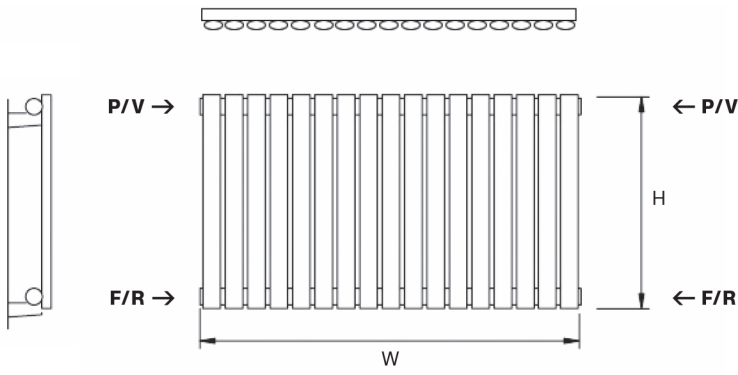
## Cove Horizontal Radiator

**CNM Online**

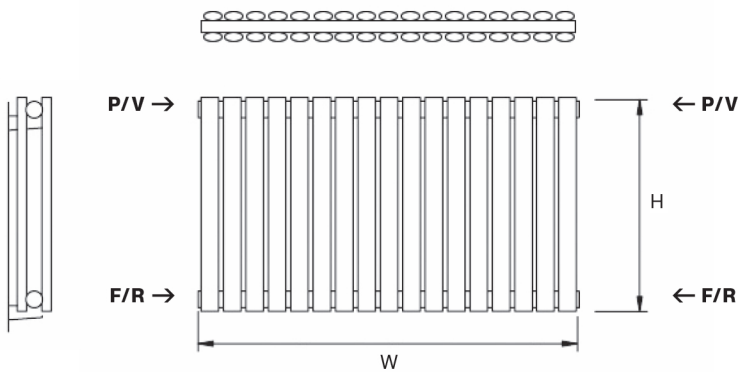
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# Specifications



**SINGLE HORIZONTAL**



**DOUBLE HORIZONTAL**

## Technical Information

**Standard connections:** ½"

**F** = Flow    **R** = Return

**P** = Plug    **V** = Vent

### Pipe centres:

Horizontal = radiator width + valves

**Wall to front face** = 105mm

**Wall to pipe centre** = 65mm

## Technical Specifications

**Materials:** Mild Steel

**Connections:** ½" Flow and Return

**Test pressure:** 8 Bar

**Testing authority:** EN442

**Max operation pressure:** 4 Bar

**Max working temperature:** 95c

These can be cleaned using a soft damp cloth with a non-abrasive cleaning product.



**PLEASE NOTE:** That in accordance with Part L1 2006 of the Building Regulations and BS7593:1992 code of practice for the treatment of hot water and central heating systems, we recommend flushing the heating system before installation of new radiators and then adding the correct quantity and type of inhibitor for use with the radiator and system to prevent corrosion. Damage caused to systems not protected by a suitable inhibitor will not be covered by the manufacturer warranty. It is the responsibility of the installer to ensure the correct use and suitability of the fixings provided. No liability for costs or damages arising from failure to do so can be accepted.

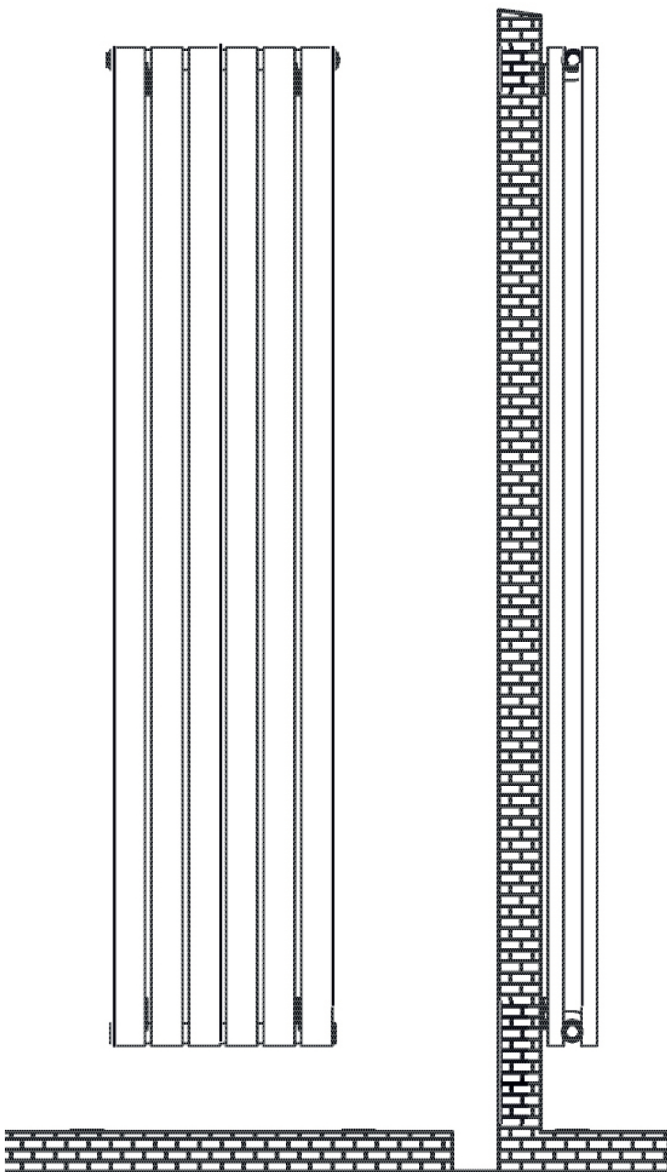
# Content list & Tools required



Review instructions carefully before installation.

Installation should be completed by a suitably qualified person.

Please dispose of packaging in a responsible manner.



## Contents list

Ref	Icon	Description	Qty
1		Plug	1
2		Air Vent	1
3		Masonry Wall Plug	8
4		Long Screw	8
5		Hook	4

## Tools required

	Cross Screwdriver
	Flat Screwdriver
	Pencil
	PTFE Tape
	Steel Tape
	Spanner
	8.0mm Masonry Bit
	Electric Drill

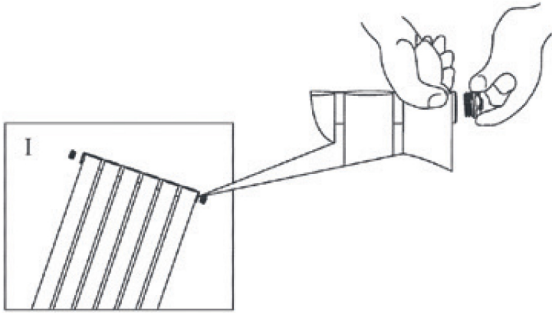
## Optional parts

	Sleeving Kit 2X
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# Installation Instructions

**A**

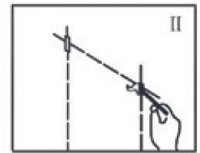
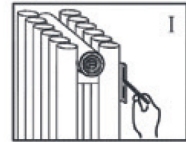
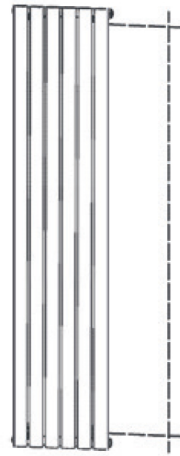
1. Install 1 (plug) and 2 (air vent) in the right position (figure I).



ATTENTION: To avoid accident, please fasten the thread exactly.

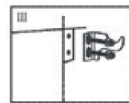
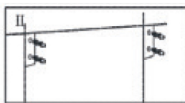
**B**

1. Choose an appropriate position and mark the fixing points with a pencil.



**C**

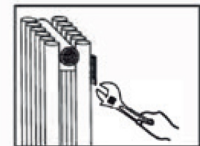
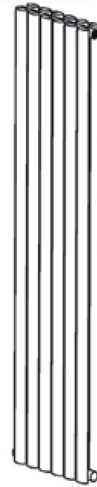
1. Drill a hole on the marked place by  $\varnothing 8\text{mm}$  electric drill (Figure I).
2. Insert 3 (Wall Plug) into the  $\varnothing 8\text{mm}$  hole (Figure II).
3. Place 4 (Long Screw) through 6 (Shim) and 5 (Hook), tighten it into the 3 (Wall plug) (Figure III).



ATTENTION: Do not fix the bottom hooks completely because the position of the towel warmer will be adjusted while installing

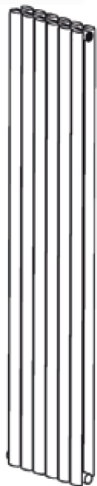
**D**

1. Fix the radiator on the top hooks (Figure I).
2. Adjust the bottom hooks and fasten them then ensure to fix the warmer securely (Figure II).



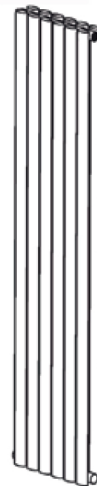
**E**

1. Connect the valves and the pipe of water heating system. To check each joint and make sure all of the parts are fixed correctly.



**F**

1. After installation, open the hot water valve to infuse hot water.



ATTENTION: The air inside should be released by air vent when open the hot water valve.

# After Installation

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Use a screwdriver to open the air vent, open the valve and let the water rush into the towel warmer. Check all connections for leaks.

Once water overflows from the air vent, there is no air in the tube.

Use a screwdriver to close the air vent, turn on the valve and the towel warmer is ready for use.

## After care...

Classic Radiators are made from mild steel and should not be cleaned with corrosive or scouring cleaning agents.

# Please note

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This product can only be used at PN  $\leq$ 1MPa (10g/cm<sup>2</sup>, 10 Bar), It should only be filled with water, and at a temperature below 100° C (212° F). See table below for installation requirements.

If the temperature exceeds 48° C (or 120° F), please show a warning sign near the product to avoid burning and scolding accidents.

Fill 3/4 Full	Pressure	Temperature	Comments
Water only	PN $\leq$ 1Mpa	0° C < t $\leq$ 100° C	If ambient temperature drops below 1° C, drain out the water to prevent freezing.