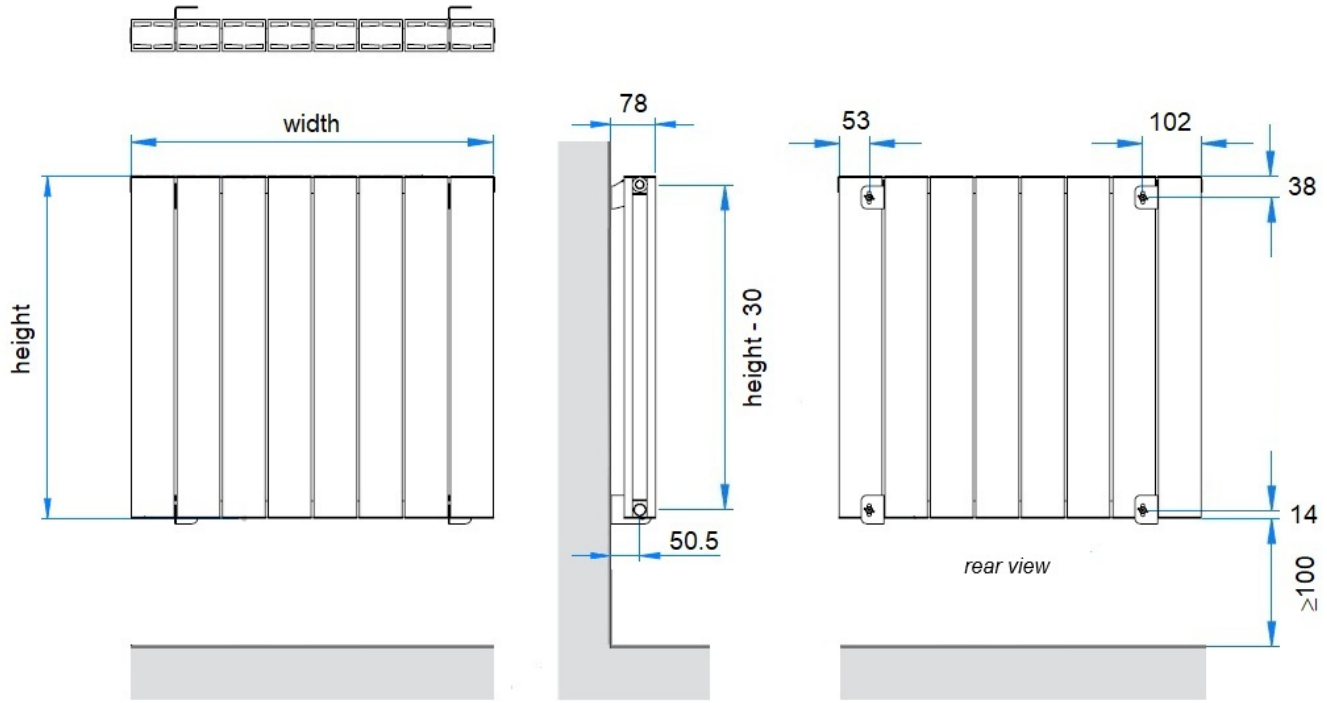
Zehnder Myra



All dimensions shown are in millimetres

Test pressure:	**13 BAR**
Max working pressure:	**10 BAR**
Max working temperature:	**120° C**
All stainless steel construction:	**extruded aluminium sections**
Connections:	**½ inch BSP opposite end tappings**

Heat output determined in accordance with EN 442
Test Laboratory: M.R.T, Test Lab Registration No: 1695

Model	Height ± 2mm	Width ± 2mm	Finish	Output ΔT=50K Watts	Output ΔT=50K Btu	Output ΔT=30K Watts	Output ΔT=30K Btu	n	Weight kg	Water Content litres
MYRAS060048WZZZ	600	475	painted	600	2047	306	1044	1.32	7.4	0.8
MYRAS060064WZZZ	600	635	painted	800	2730	408	1392	1.32	9.7	1.1
MYRAS060088WZZZ	600	875	painted	1100	3753	561	1914	1.32	13.2	1.5
MYRAS060120WZZZ	600	1195	painted	1500	5118	765	2610	1.32	17.8	2.1
MYRAS180032WZZZ	1800	315	painted	932	3180	464	1583	1.36	12.5	1.5
MYRAS180040WZZZ	1800	395	painted	1165	3975	580	1979	1.36	15.6	1.9
MYRAS180048WZZZ	1800	475	painted	1398	4770	696	2375	1.36	18.6	2.2
MYRAS180056WZZZ	1800	555	painted	1631	5565	812	2771	1.36	21.6	2.6

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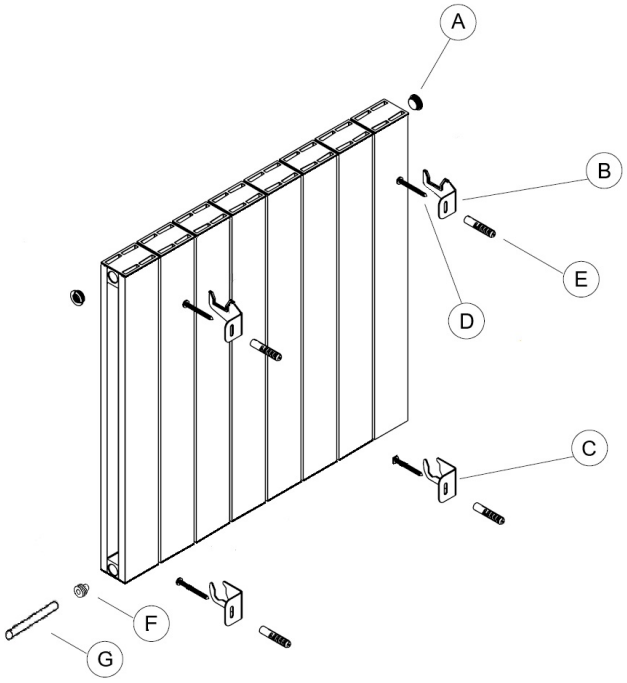
Tools & Material Required

Suitable valves
Silicone thread sealant
Set of Allen keys
Tape measure
Spirit level
Electric drill
Masonry drill bit Ø10mm
Hammer
Screwdriver - crosshead
Spanner (8mm)
Stepladder (for taller radiators)

Key	Component	Qty
A	Air Vent - 1/2"	2
B	Top Bracket	2
C	Bottom Bracket	2
D	Screw - Hex Head 6.3mm dia x 60mm	4
E	Wall Plug	4
F	Diverter	1
G	Diverter Installation Tool	1



Assembly Instructions

Sufficient thread sealant 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.
Silicone thread sealant should be used instead of Hemp or Teflon.

Fit valve tails, using correct size Allan key.

Fit air vents (A), using correct size Allan keys.

Accurately mark the position of all brackets using a tape measure, in reference to the dimensions given in the technical drawings.
Align with the ground using a spirit level.

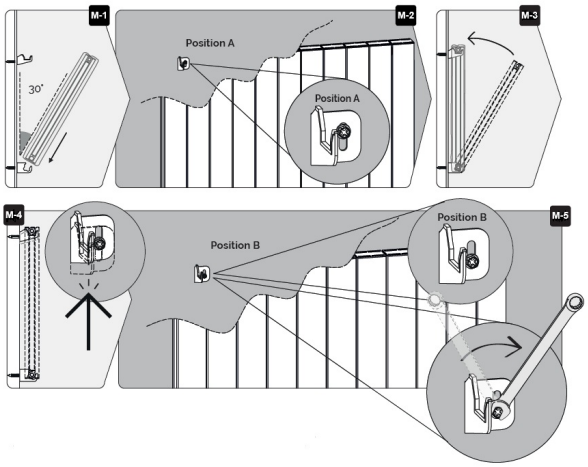
Drill holes (Ø10 mm) into the spots you have marked & insert the wall plugs (E) using a hammer.

Fix the bottom brackets (C) to the wall by using screws (D).
Use the spirit level to align the brackets.

Fix the top brackets (B) to the wall by using screws (D).
Leave the screws loose so that they can slide.

Place the radiator on the bottom brackets at an angle of 30° with the wall (M-1).
Be sure that the top bracket is in position A as shown (M-2).
Place the radiator into the top brackets in the vertical position (M-3).

Slide the top bracket up from position A to position B (M-4).
Tighten the screw using a spanner while the bracket is in position B (M-5).



If required, instructions on how to fit the Diverter (F) using the Diverter Installation tool (G) can be found on the Diverter Fitting Instructions.
This radiator should be installed onto a central heating system that has been cleaned/flushed and contains water treatment and inhibitors in accordance with BS7593.
Artificially softened water should not be used with aluminium radiators.
Ph value of the water used in the system should be between 7.8 and 8.5.
The hardness of water in the system should not exceed 25°f.
When connecting pipes of various materials, their difference in electrode potentials may cause galvanic corrosion and serious damage of pipes, valves and other equipment in the systems.
To avoid this, it is highly recommended to use the same materials or materials with similar electric potentials throughout the loop.

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