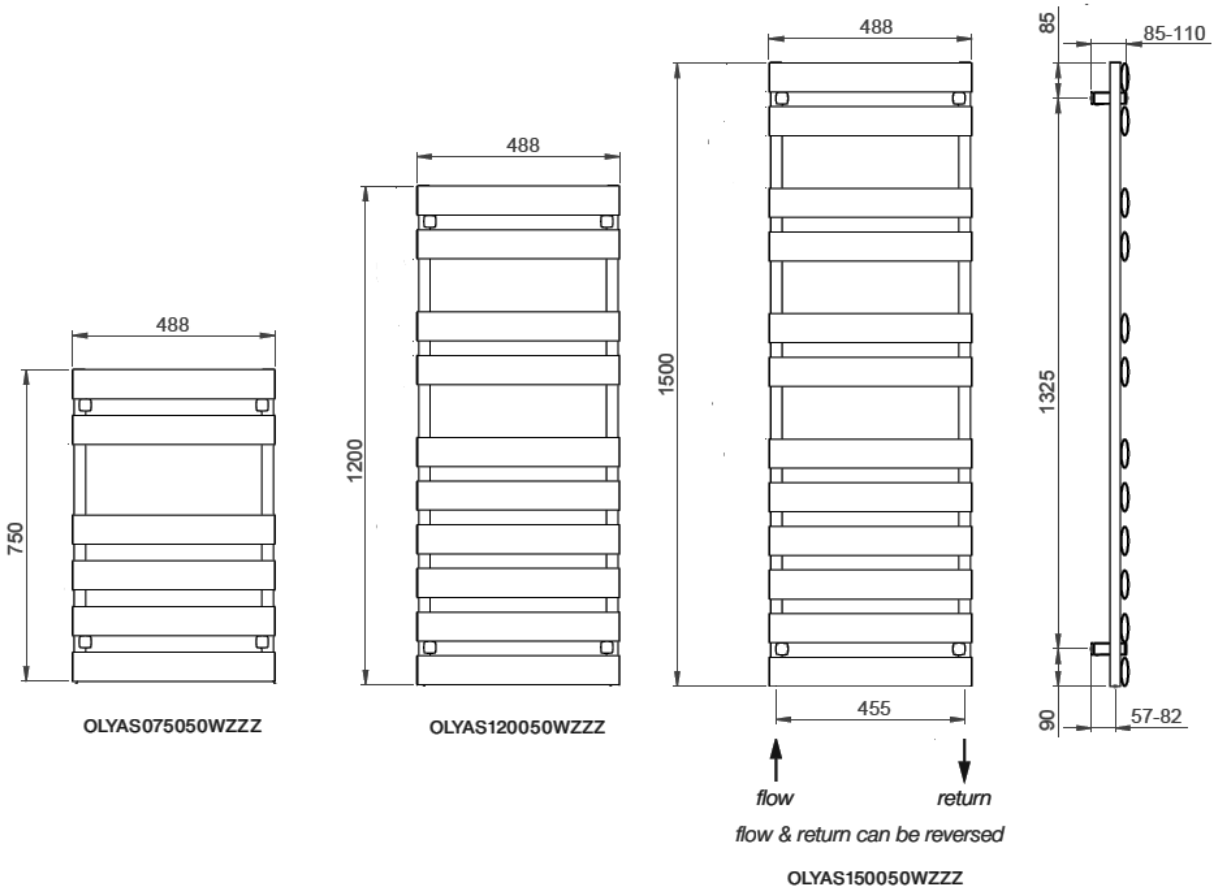
Zehnder Olympoz



All dimensions shown are in millimetres

Test pressure:	**13 BAR**
Max working pressure:	**10 BAR**
Max working temperature:	**120 ° C**
All aluminium construction:	**70mm x 20mm oval tubes** **28mm x 25mm headers**
Connections:	**½ inch BSP underside 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
OLYAS075050WZZZ	750	488	painted	333	1136	181	618	1.19	6.9	0.9
OLYAS120050WZZZ	1200	488	painted	543	1853	297	1013	1.18	10.9	1.5
OLYAS150050WZZZ	1500	488	painted	666	2272	363	1239	1.19	13.0	1.8

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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
Stepladder (for taller radiators)

Key	Component	Qty
A	1/2” Air Vent	1
B	Blanking Plug	1
C	Wall Mounting Screw	4
D	Wall Mounting Bracket	4
E	Wall Plug	4
F	Bracket Screw	4
G	Sliding Bracket	4
H	Decorative Cap	4
I	Small Bracket Screw	4

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 vent (A) and blanking plug (B), using correct size Allan keys.

Set the location of the radiator as desired. Using a tape measure, adjust the height of the radiator & accurately mark out bracket hole positions on wall. Align with the ground using a spirit level.

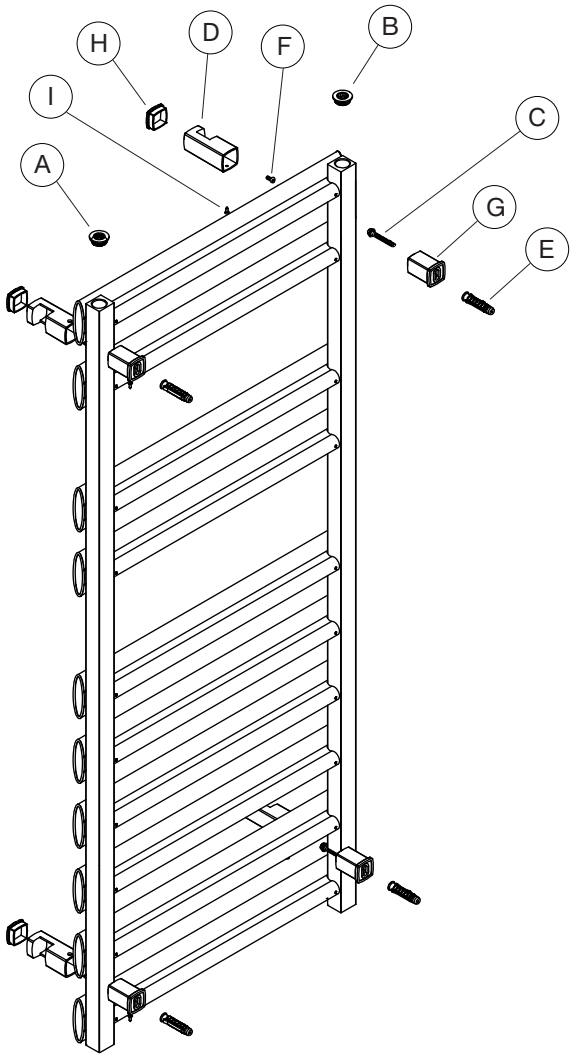
Drill holes (Ø10 mm) into the spots you have marked & insert the wall plugs (E) using a hammer.

Push the decorative caps (H) onto the front of the wall mounting brackets (D) [there will be still a gap of 2 mm between the cap and the bracket. Attach the wall mounting brackets (D) onto the vertical radiator collector tube using the bracket screws (F).

Fix the sliding brackets (G) to the wall by using wall mounting screws (C). Place the towel radiator on the wall.

Adjust the depth from the wall by sliding the towel warmer on the brackets. Secure in position using the small bracket screws (I).

Plumb radiator to heating circuit with flow opposite air vent.
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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