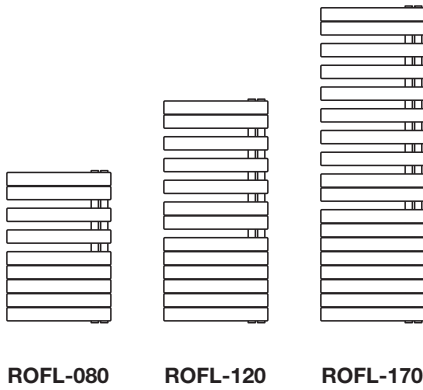


Zehnder Roda Spa Asym

always the
best climate

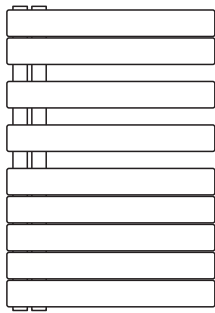
zehnder



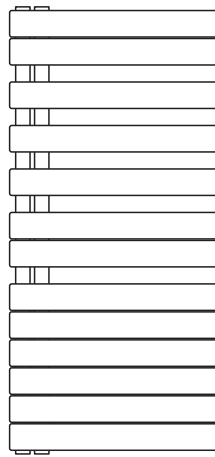
ROFL-080

ROFL-120

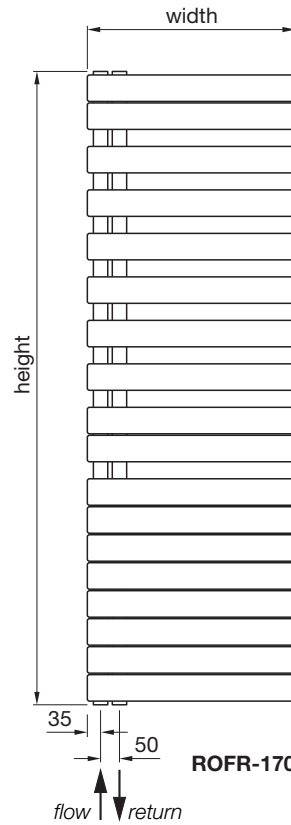
ROFL-170



ROFR-080



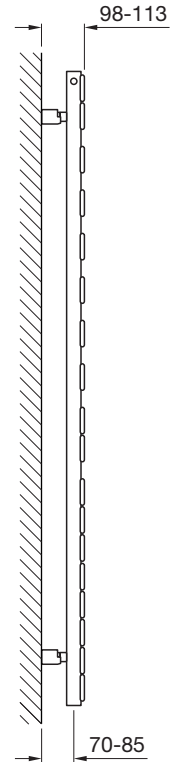
ROFR-120



ROFR-170

flow | return

flow & return can be reversed



All dimensions shown are in millimetres

Test pressure: **6.8 BAR**
 Max working pressure: **4 BAR**
 Max working temperature: **110° C**
 All steel construction: **70mm x 11mm horizontal tubes**
dia 38mm vertical tubes
 Connections: **½ inch BSP underside tapings**

Not suitable for use on domestic hot water system

Heat output determined in accordance with EN 442
 Test Laboratory: CETIAT, Test Lab Registration No: 1623

* rating for simple immersion/CTEC or CTEW in Watts

Model	Height ± 2mm	Width ± 2mm	Finish	Pipe Centres ± 2mm	Output ΔT=50K		Output ΔT=30K		n	Weight kg	Water Content litres	Max. Immersion Rating*
					Watts	Btu	Watts	Btu				
ROFL-080-055	805	550	painted	50	429	1464	228	778	1.24	10.1	4.3	300
ROFL-120-055	1183	550	painted	50	594	2027	314	1071	1.25	14.5	6.3	400
ROFL-170-055	1676	550	painted	50	809	2760	424	1447	1.26	20.0	8.8	500
ROFR-080-055	805	550	painted	50	429	1464	228	778	1.24	10.1	4.3	300
ROFR-120-055	1183	550	painted	50	594	2027	314	1071	1.25	14.5	6.3	400
ROFR-170-055	1676	550	painted	50	809	2760	424	1447	1.26	20.0	8.8	500

Issue 1.0



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Tools & Material Required

Suitable valves
PTFE tape
Silicone thread sealant
Tape measure
Allen key - 13mm & 12mm (when installing Zehnder valves)
Electric drill
Masonry drill bit - 8mm diameter
Spirit level
Stepladder (for taller radiators)

Key	Component	Qty
A	Air Vent - 1/4"	1
B	Wall Plug	3
C	Bracket	3
D	Screw - 6mm dia x 50mm	3
E	Washer	3
F	Grub Screw	3
G	Allen Key	1

Assembly Instructions

Sufficient PTFE tape 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'.

Fit valve tails, using correct size Allen key.

Fit air vent (A).

Accurately mark out bracket holes on wall using spirit level.

Drill three holes & insert wall plugs (B).

Attach brackets (C) to wall with screws (D) & washers (E).

Slide post on radiator into bracket (C) and secure in position by tightening grub screw (F) with allen key (G).

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.

