Zehnder
Roda

Stocked Items

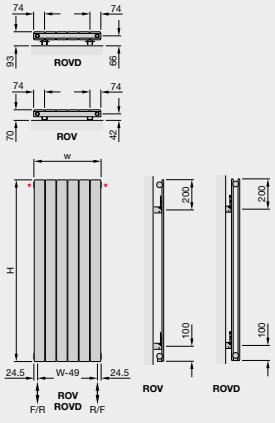
In stock items highlighted in black	Height mm	Width mm	Overall projection	Finish	Number of tubes	Output ΔT=50°C Watts/btu All outputs certified to EN 442	RRP (ex VAT)	RRP (inc 20% VAT)
Zehnder Roda Vertical Single panel								
ROV-180-029	1800	296	70	white*	4	568/1938	**£279**	**£334.80**
ROV-180-037	1800	370	70	white*	5	710/2423	**£326**	**£391.20**
ROV-180-044	1800	444	70	white*	6	852/2907	**£373**	**£447.60**
ROV-180-051	1800	518	70	white*	7	994/3392	**£420**	**£504.00**
ROV-180-059	1800	592	70	white*	8	1136/3876	**£467**	**£560.40**
ROV-180-066	1800	666	70	white*	9	1278/4361	**£514**	**£616.80**
Zehnder Roda Vertical Double panel								
ROVD-180-029	1800	296	93	white*	4	836/2853	**£448**	**£537.60**
ROVD-180-037	1800	370	93	white*	5	1045/3566	**£533**	**£639.60**
ROVD-180-044	1800	444	93	white*	6	1254/4279	**£618**	**£741.60**
ROVD-180-051	1800	518	93	white*	7	1463/4992	**£703**	**£843.60**
ROVD-180-059	1800	592	93	white*	8	1672/5705	**£788**	**£945.60**
ROVD-180-066	1800	666	93	white*	9	1881/6418	**£873**	**£1,047.60**

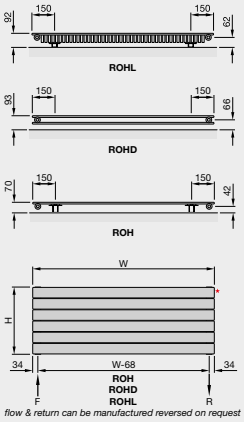
ROV & ROVD can be installed horizontally with TBSE connections either side.

In Stock items highlighted	Height mm	Width mm	Overall projection	Finish	Number of tubes	Output ΔT=50°C Watts/btu All outputs certified to EN 442	RRP (ex VAT)	RRP (inc 20% VAT)
Zehnder Roda Horizontal Single panel								
ROH-059-060	592	600	70	white*	8	399/1361	**£252**	**£302.40**
ROH-059-080	592	800	70	white*	8	532/1815	**£284**	**£340.80**
ROH-059-100	592	1000	70	white*	8	665/2269	**£316**	**£379.20**
ROH-059-120	592	1200	70	white*	8	798/2723	**£348**	**£417.60**
ROH-059-140	592	1400	70	white*	8	931/3177	**£380**	**£456.00**
ROH-059-160	592	1600	70	white*	8	1064/3630	**£413**	**£495.60**
Zehnder Roda Horizontal Single panel with single convector fin								
ROHL-059-060	592	600	92	white*	8	644/2197	**£348**	**£417.60**
ROHL-059-080	592	800	92	white*	8	859/2931	**£406**	**£487.20**
ROHL-059-100	592	1000	92	white*	8	1074/3665	**£463**	**£555.60**
ROHL-059-120	592	1200	92	white*	8	1289/4398	**£520**	**£624.00**
ROHL-059-140	592	1400	92	white*	8	1504/5132	**£578**	**£693.60**
ROHL-059-160	592	1600	92	white*	8	1718/5862	**£635**	**£762.00**
Zehnder Roda Horizontal Double panel								
ROHD-059-060	592	600	93	white*	8	641/2187	**£413**	**£495.60**
ROHD-059-080	592	800	93	white*	8	855/2917	**£468**	**£561.60**
ROHD-059-100	592	1000	93	white*	8	1069/3648	**£523**	**£627.60**
ROHD-059-120	592	1200	93	white*	8	1283/4378	**£578**	**£693.60**
ROHD-059-140	592	1400	93	white*	8	1497/5108	**£633**	**£759.60**
ROHD-059-160	592	1600	93	white*	8	1710/5835	**£687**	**£824.40**

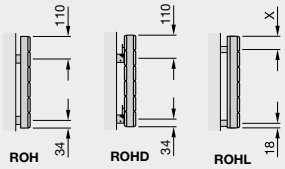
*White (RAL 9016)

Colour finish: Standard colours from the Zehnder colour chart including matt white finish are priced at: RAL 9016 + 25%.
Colour finish and non-stock products delivery: 3–5 weeks.





flow & return can be manufactured reversed on request



X = Variation in radiator height.
2 - 4 tubes tall = 35mm
5 tubes tall = 109mm
6 tubes tall = 55mm
7 tubes tall = 129mm
8 tubes tall = 63mm

*1/8" air vent
Width excludes air vent
F = flow
R = return
H = height
W = width
Tube dimensions 70mm x 11mm
Vertical tubes: Ø 38mm
All dimensions in mm

A simple, effective and efficient radiator, the **Roda** is perfect for all living areas, and is also available as a Made to Measure option to fit those awkward spaces in your home.

ROV-180-066 TITANE 0335

Also available as a Made to Measure option

RODA curved

Zehnder recommends VALVE-SET-2-CR.
For more information see page 182.

The complete CE compliant technical specifications can be viewed by scanning here.

ROHD-044-100 VOLCANIC 0336.

Zehnder
Roda Electric

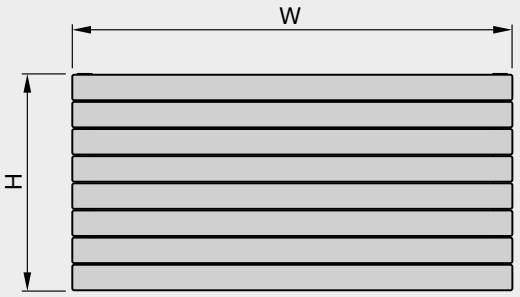
Stocked Items

In stock items highlighted in black	Height mm	Width mm	Finish	No. of tubes	Watts Radio frequency remote programmer Zone 1 Bath, Zone 2 Shower, Class II	Weight kg	RRP (ex VAT)	RRP (inc 20% VAT)
Zehnder Roda Electric Vertical								
ROEV150-040/GF	1517	370	white*	5	750	24.0	**£1,165**	**£1,398.00**
ROEV180-045/GF	1817	444	white*	6	1000	32.0	**£1,262**	**£1,514.40**
ROEV180-060/GF	1817	592	white*	8	1500	40.0	**£1,383**	**£1,659.60**
ROEV200-075/GF	2017	740	white*	9	2000	53.0	£1,565	£1,878.00
Zehnder Roda Electric Horizontal								
ROEHD040-080/GF	444	800	white*	6	750	21.5	£975	£1,170.00
ROEHD040-110/GF	444	1100	white*	6	1000	28.3	£1,041	£1,249.20
ROEHD040-150/GF	444	1500	white*	6	1500	37.7	£1,110	£1,332.00
ROEHD060-080/GF	592	800	white*	8	1000	28.7	£1,024	£1,228.80
ROEHD060-110/GF	592	1100	white*	8	1250	38.5	£1,103	£1,323.60
ROEHD060-130/GF	592	1300	white*	8	1500	44.8	£1,160	£1,392.00
ROEHD060-150/GF	592	1500	white*	8	2000	50.4	£1,208	£1,449.60

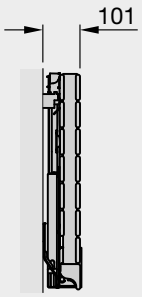
Accessories: Please refer to accessories section page 125.

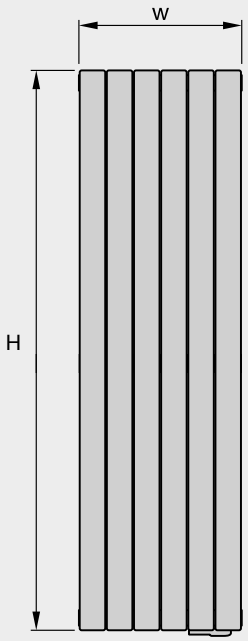
*White (RAL 9016)

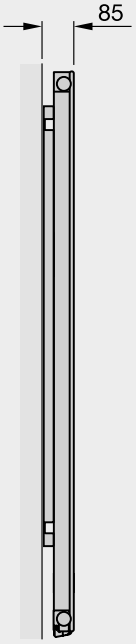
Colour finish: Standard colours from the Zehnder colour chart including matt white finish are priced at: RAL 9016 + 25%. Colour finish and non-stock products delivery: 3–5 weeks.



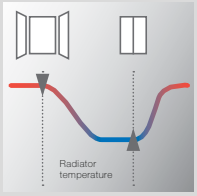
ROEHD







ROEV



Open Window detection

The Integral control unit recognises if a window has been opened for an extended period and switches the radiator off. Once the window is closed, the radiator returns to normal operation.

- Temperature changes are quickly recognised via the external temperature sensor.
- The integral thermostat proactively reacts to sensor information; delivering the perfect indoor climate.
- Intuitive radiator which automatically switches off if a window is open for an extended period .
- An intelligent heating solution which lowers costs and energy consumption.

H = height
W = width
All dimensions in mm

The Electric **Roda** range of efficient decorative radiators, are available in horizontal or vertical versions, perfect for all living areas.

eco DESIGN

ROEHD040-110/GF VOLCANIC 0336

EN 442 EURONORM CE

The complete CE compliant technical specifications can be viewed by scanning here.

ROEV150-040/GF EDELWEISS

Zehnder

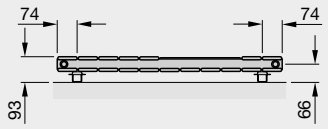
Roda Mirror

Stocked Items

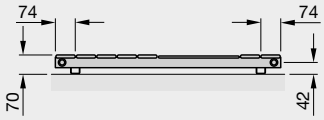
In stock items highlighted in black	Height mm	Width mm	Finish	No. of tubes	Output ΔT=50°C Watts/btu All outputs certified to EN 442	RRP (ex VAT)	RRP (inc 20% VAT)
Zehnder Roda Mirror Vertical Single panel							
ROM-180-059	1800	592	white*	2+2	544/1856	**£559**	**£670.80**
ROM-180-067	1800	666	white*	3+2	680/2320	£616	£739.20
ROM-180-081	1800	814	white*	5+2	952.3248	£704	£844.80
Zehnder Roda Mirror Vertical Double panel							
ROMD-180-067	1800	666	white*	6+4	1355/4623	£981	£1,177.20
ROMD-180-081	1800	814	white*	10+4	1527/5210	£1,418	£1,701.60

*White (RAL 9016)

Colour finish: Standard colours from the Zehnder colour chart including matt white finish are priced at: RAL 9016 + 25%.
Colour finish and non-stock products delivery: 3–5 weeks.

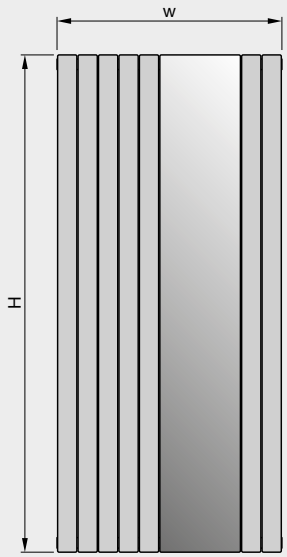


ROMD

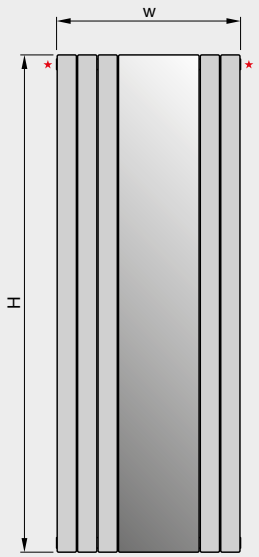


ROM

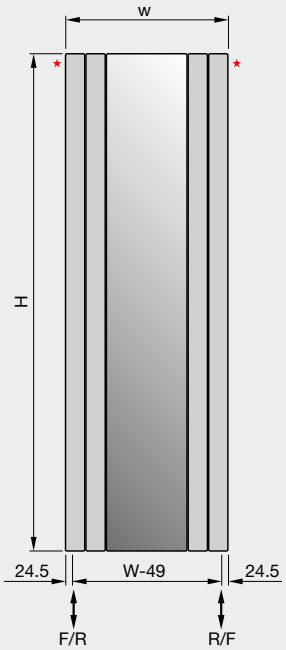
*1/8" air vent
Width excludes air vent
F = flow
R = return
H = height
W = width
Tube: Dimensions 70mm x 11mm
Tube: Horizontal tubes: Ø38mm
All dimensions in mm



ROM-180-081
ROMD-180-081



ROM-180-067
ROMD-180-067



ROM-180-059

ROM **ROMD**

Zehnder recommends
VALVE-SET-10-CR.
For more information see page 182.

With a full-length mirror to enhance its elegance, the **Roda Mirror** radiator is a stylish asset to any home.

EN 442 EURONORM CE

The complete CE compliant technical specifications can be viewed by scanning here.

ROM-180-059 WHITE RAL 9016

Zehnder

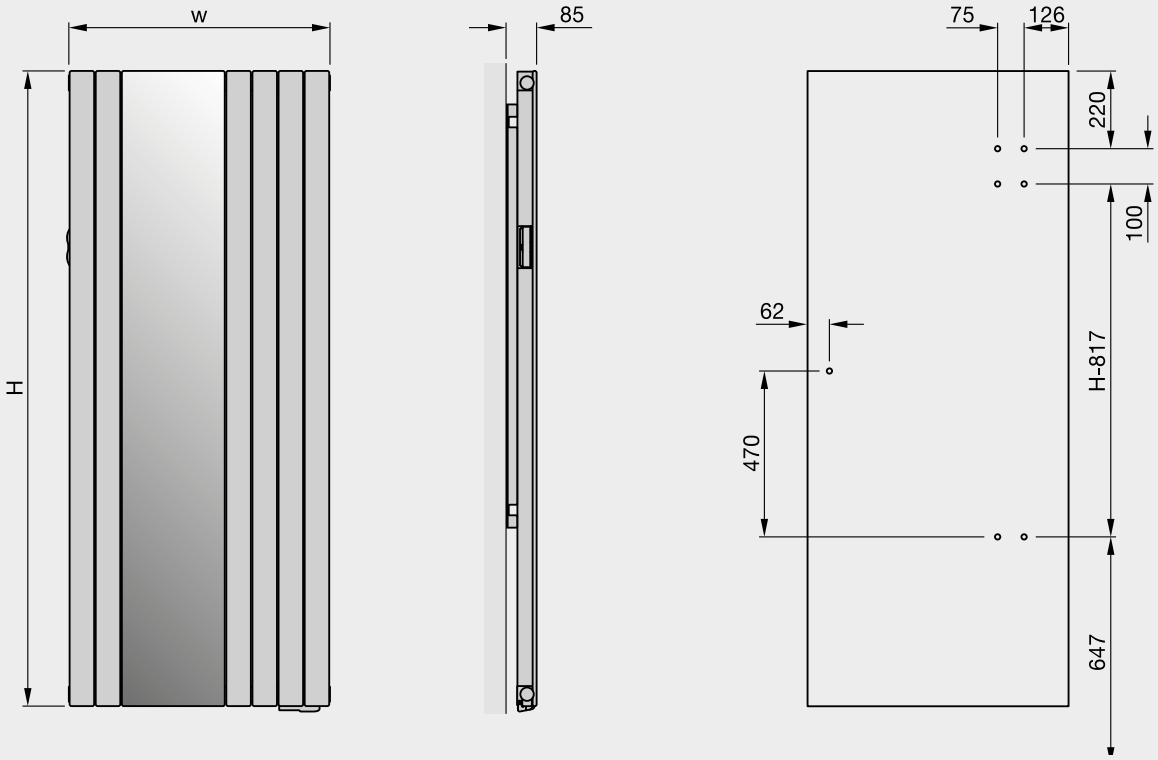
Roda Mirror Electric

Stocked Items

In stock items highlighted in black	Height mm	Width mm	Finish	No. of tubes	Watts Radio frequency remote programmer Zone 1 Bath, Zone 2 Shower, Class II	Weight kg	RRP (ex VAT)	RRP (inc 20% VAT)
Zehnder Roda Electric Vertical								
ROEM180-075/GF	1817	740	white*	6	1000	44	**£1,418**	**£1,701.60**

*White (RAL 9016)

Colour finish: Standard colours from the Zehnder colour chart including matt white finish are priced at: RAL 9016 + 25%.
Colour finish and non-stock products delivery: 3–5 weeks.



H = height
W = width
Tube:
Horizontal Ø38mm
Tube:
Vertical 70mm x 11mm
All dimensions in mm

With a full-length mirror to enhance its elegance, the **Roda Mirror Electric** radiator is a stylish asset to any home.

The complete CE compliant technical specifications can be viewed by scanning here.

ROEM180-075/GF

Zehnder
Roda Spa

3-5 WEEKS | 3-5 DAYS Stocked Items | 2 YEAR WARRANTY | 5 YEAR WARRANTY

In stock items highlighted in black	Height mm	Width mm	Finish	No. of tubes	Output ΔT=50°C Watts/btu All outputs certified to EN 442	Dual Fuel Immersion Rating in Watts	RRP (ex VAT)	RRP (inc 20% VAT)
Zehnder Roda Spa								
RO-060-100	667	1000	white*	8	656/2238	400	**£609**	**£730.80**
RO-070-050	741	500	white*	8	377/1286	250	**£442**	**£530.40**
RO-100-050	1037	500	white*	11	504/1720	300	**£524**	**£628.80**
RO-120-050	1259	500	white*	13	583/1989	400	**£580**	**£696.00**
RO-150-050	1481	500	white*	16	691/2358	500	**£699**	**£838.80**
RO-180-050	1851	500	white*	20	817/2788	500	£849	£1,018.80
RO-180-060	1851	600	white*	20	980/3344	700	£883	£1,059.60
RO-180-080	1851	800	white*	20	1307/4460	900	£1,082	£1,298.40
RO-070-050-0346	741	500	anthracite	8	377/1286	250	**£553**	**£663.60**
RO-120-050-0346	1259	500	anthracite	13	583/1989	400	**£725**	**£870.00**
RO-150-050-0346	1481	500	anthracite	16	691/2358	500	**£874**	**£1,048.80**

*White (RAL 9016)

Dual energy: Self fit (additional cost to central heating model prices). For more information please scan the QR code.

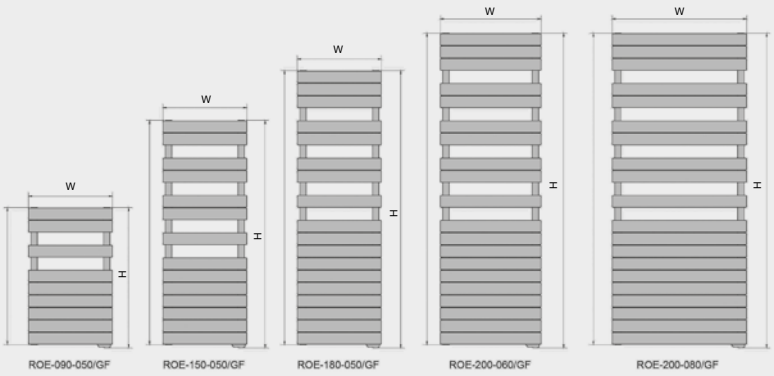
Electric Heating Model	Height mm	Width mm	Finish	No. of tubes	Watts Radio frequency remote programmer IPX4 Zone 1 Bath, Zone 2 Shower, Class II	RRP (ex VAT)	RRP (inc 20% VAT)
Zehnder Roda Spa Electric							
ROE-090-050/GF	835	500	white*	9	500	£746	£895.20
ROE-150-050/GF	1353	500	white*	14	750	£919	£1,102.80
ROE-180-050/GF	1649	500	white*	18	1000	£1,007	£1,208.40
ROE-200-060/GF	1871	600	white*	20	1250	£1,103	£1,323.60
ROE-200-080/GF	1871	800	white*	20	1500	£1,228	£1,473.60

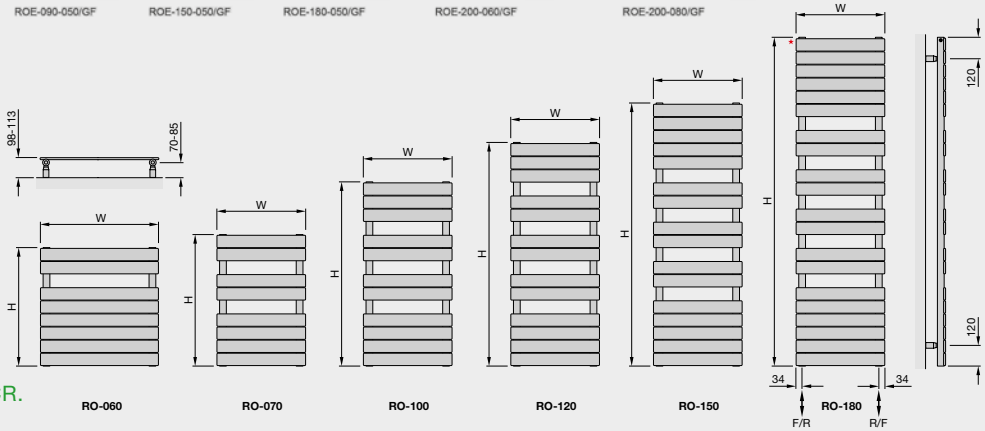
*White (RAL 9016)

Note: Height includes immersion heater (See diagrams below).

Colour finish: Standard colours from the Zehnder colour chart including matt white finish are priced at: RAL 9016 +25%.
Colour finish and non-stock products delivery: 3-5 weeks.

*1/8" air vent
Width excludes air vent
F = flow
R = return
H = height
W = width
Tube: Dimensions: 70mm x 11mm
Tube: Vertical Ø 38mm
Immersion heater: 20
All dimensions in mm





Zehnder recommends VALVE-SET-11-CR.
For more information see page 182.

The **Roda Spa** combines practicality and contemporary design and a high heat output that will warm even the largest of bathrooms.

RO-060-100 TRAFFIC WHITE 9016

RO-180-060 TRAFFIC WHITE 9016

Electric Option
Radio frequency remote programmer, scan the QR code.

RO-150-050 TERRACOTTA FADED 0299

The complete CE compliant technical specifications can be viewed by scanning here.

Zehnder

Roda Spa Asym

Stocked Items

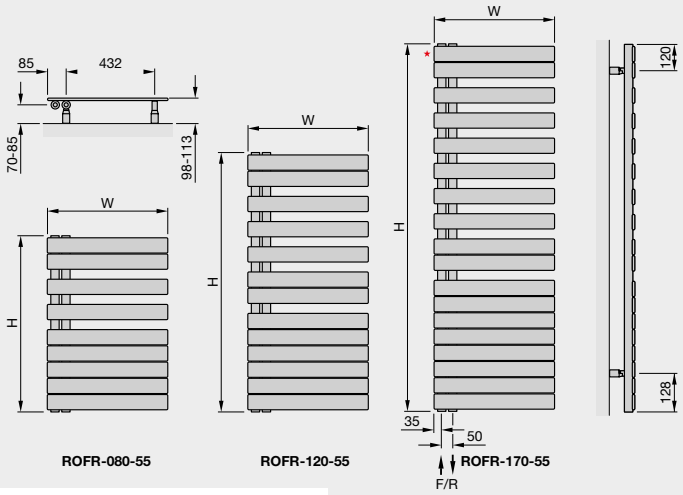
In stock items highlighted in black	Height mm	Width mm	Finish	No. of tubes	Output ΔT=50°C Watts/btu All outputs certified to EN 442	Dual Fuel Immersion Rating in Watts	RRP (ex VAT)	RRP (inc 20% VAT)
Zehnder Roda Spa Asym								
ROFL-080-055	805	550	white*	9	429/1464	300	**£468**	**£561.60**
ROFL-120-055	1183	550	white*	13	594/2027	400	**£580**	**£696.00**
ROFL-170-055	1676	550	white*	18	809/2760	500	**£775**	**£930.00**
ROFR-080-055	805	550	white*	9	429/1464	300	**£468**	**£561.60**
ROFR-120-055	1183	550	white*	13	594/2027	400	**£580**	**£696.00**
ROFR-170-055	1676	550	white*	18	809/2760	500	**£775**	**£930.00**
ROFL-080-055-0336	805	550	volcanic	9	429/1464	300	**£585**	**£702.00**
ROFL-120-055-0336	1183	550	volcanic	13	594/2027	400	**£725**	**£870.00**
ROFL-170-055-0336	1676	550	volcanic	18	809/2760	500	**£969**	**£1,162.80**
ROFR-080-055-0336	805	550	volcanic	9	429/1464	300	**£585**	**£702.00**
ROFR-120-055-0336	1183	550	volcanic	13	594/2027	400	**£725**	**£870.00**
ROFR-170-055-0336	1676	550	volcanic	18	809/2760	500	**£969**	**£1,162.80**
ROFL-080-055-0346	805	550	anthracite	9	429/1464	300	**£585**	**£702.00**
ROFL-120-055-0346	1183	550	anthracite	13	594/2027	400	**£725**	**£870.00**
ROFL-170-055-0346	1676	550	anthracite	18	809/2760	500	**£969**	**£1,162.80**
ROFR-080-055-0346	805	550	anthracite	9	429/1464	300	**£585**	**£702.00**
ROFR-120-055-0346	1183	550	anthracite	13	594/2027	400	**£725**	**£870.00**
ROFR-170-055-0346	1676	550	anthracite	18	809/2760	500	**£969**	**£1,162.80**
ROFL-080-055-0557	805	550	matt black	9	429/1464	300	**£585**	**£702.00**
ROFL-120-055-0557	1183	550	matt black	13	594/2027	400	**£725**	**£870.00**
ROFL-170-055-0557	1676	550	matt black	18	809/2760	500	**£969**	**£1,162.80**
ROFR-080-055-0557	805	550	matt black	9	429/1464	300	**£585**	**£702.00**
ROFR-120-055-0557	1183	550	matt black	13	594/2027	400	**£725**	**£870.00**
ROFR-170-055-0557	1676	550	matt black	18	809/2760	500	**£969**	**£1,162.80**

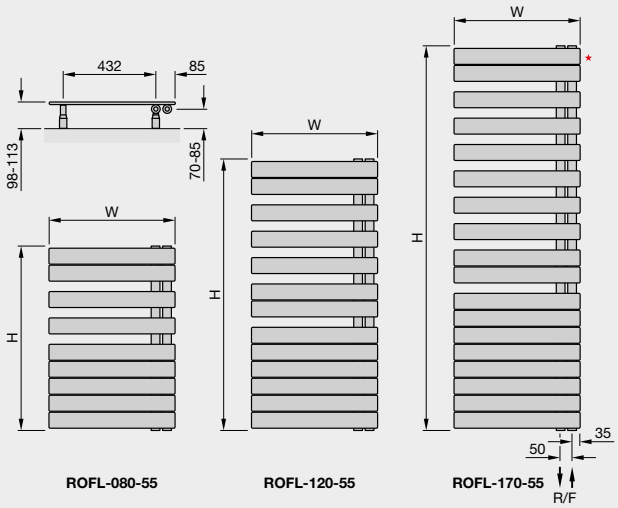
*White (RAL 9016)

Dual energy: Self fit (additional cost to central heating model prices). For more information please scan the QR code.

Colour finish: Standard colours from the Zehnder colour chart including matt white finish are priced at: RAL 9016 + 25%.
Colour finish and non-stock products delivery: 3-5 weeks.

*1/8" air vent
Width excludes air vent
F = flow
R = return
H = height
W = width
Tube dimensions: 70mm x 11mm
Vertical tubes: Ø 38mm





Zehnder recommends VALVE-SET-2-CR.
For more information see page 182.

The **Roda Spa Asym** is a highly functional and stylish towel rail with a practical asymmetrical design that allows towels to be hung easily. The central heating model is available with horizontal tubes facing either left or right, making it suitable for all bathroom designs.

ROFR-120-055 VOLCANIC 0336

ROFR-120-055 BEIGE QUARTZ 0523

ROFL-120-055 TRAFFIC WHITE 9016

ROFL-120-055 PASTEL GREEN RAL 6019

The complete CE compliant technical specifications can be viewed by scanning here.

Zehnder

Roda Spa Asym Electric

3-5 WEEKS 3-5 DAYS 2 YEAR WARRANTY

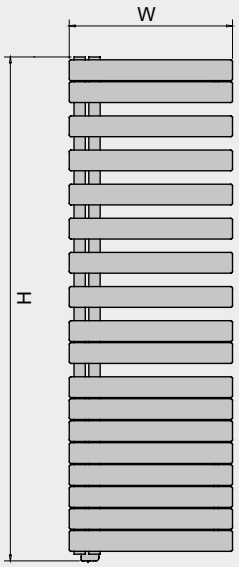
Stocked Items

In stock items highlighted in black	Height mm	Width mm	Finish	No. of tubes	Watts Radio frequency remote programmer IPX4 Zone 1 Bath, Zone 2 Shower, Class II	RRP (ex VAT)	RRP (inc 20% VAT)
Zehnder Roda Spa Asym Electric							
ROFEL-080-55/GF	828	550	white*	9	500	£683	£819.60
ROFEL-120-55/GF	1206	550	white*	13	750	**£843**	**£1,011.60**
ROFEL-170-55/GF	1699	550	white*	18	1000	**£992**	**£1,190.40**
ROFER-080-55/GF	828	550	white*	9	500	£683	£819.60
ROFER-120-55/GF	1206	550	white*	13	750	**£843**	**£1,011.60**
ROFER-170-55/GF	1699	550	white*	18	1000	**£992**	**£1,190.40**

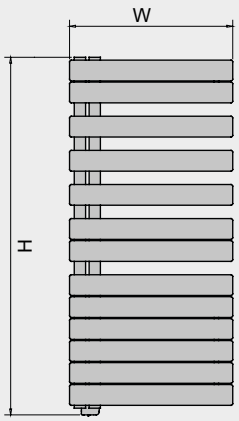
*White (RAL 9016)

Note: Height includes immersion heater. (See diagrams below)

Colour finish: Standard colours from the Zehnder colour chart including matt white finish are priced at: RAL 9016 +25%. Colour finish and non-stock products delivery: 3-5 weeks.



ROFER-170-55/GF



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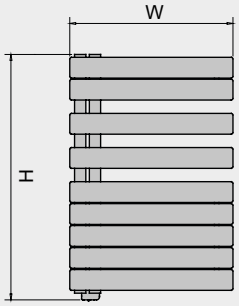
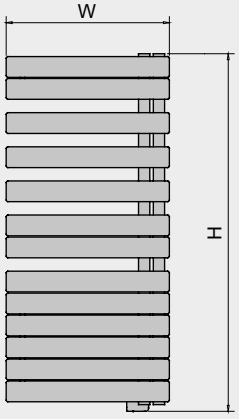
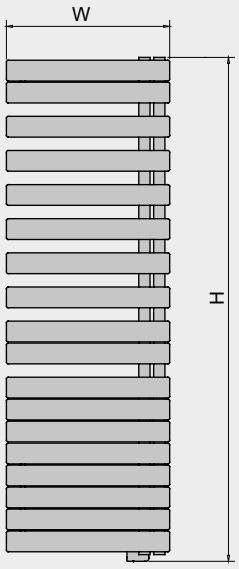


ROFER-080-55/GF

ROFEL-080-55/GF



ROFEL-120-55/GF



ROFEL-170-55/GF

H = height
W = width
Tube: Dimensions: 70mm x 11mm
Tube: Vertical tubes: Ø 38mm
Immersion heater: 23
All dimensions in mm

The electric version of the **Roda Spa Asym** is a firm favourite due to its style and functionality.

Available in a variety of sizes suitable for bathrooms, cloakrooms and en-suites.

Electric Option
Radio frequency remote programmer, scan the QR code.

Electric Receiver

EN 442 EURONORM

The complete CE compliant technical specifications can be viewed by scanning here.

ROFER-120-55/GF VOLCANIC 0336

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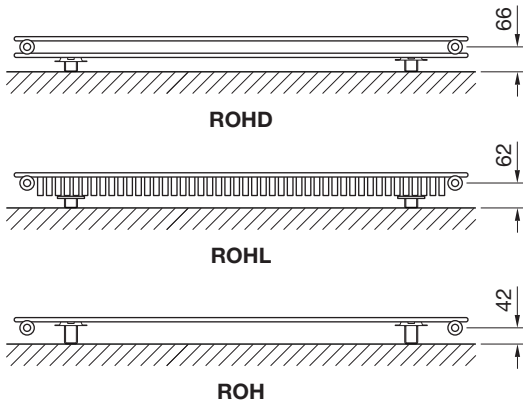

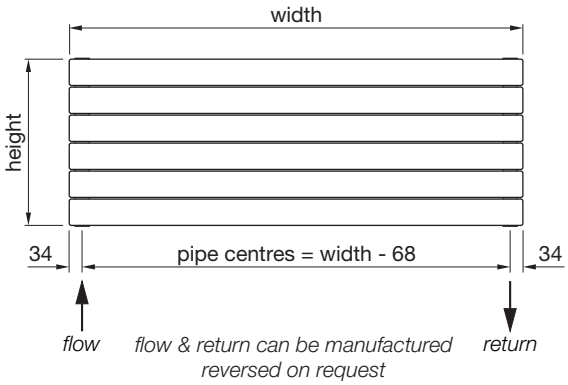

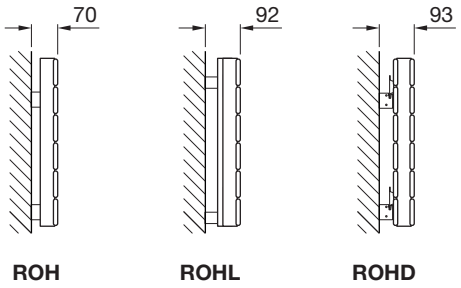

All dimensions shown are in millimetres

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

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

Model	Height ± 2mm	Width ± 2mm	Finish	Pipe Centres ± 2mm	Output ΔT=50K Watts	Output ΔT=50K Btu	Output ΔT=30K Watts	Output ΔT=30K Btu	n	Weight kg	Water Content litres
ROH-059-060	592	600	painted	532	399	1361	208	710	1.28	8.3	3.4
ROH-059-080	592	800	painted	732	532	1815	277	945	1.28	11.0	4.5
ROH-059-100	592	1000	painted	932	665	2269	347	1184	1.28	13.8	5.6
ROH-059-120	592	1200	painted	1132	798	2723	416	1419	1.28	16.6	6.7
ROH-059-140	592	1400	painted	1332	931	3177	485	1655	1.28	19.3	7.8
ROH-059-160	592	1600	painted	1532	1064	3630	554	1890	1.28	22.1	9.0
ROHL-059-060	592	600	painted	532	644	2197	339	1157	1.26	14.2	3.4
ROHL-059-080	592	800	painted	732	859	2931	453	1546	1.26	18.9	4.5
ROHL-059-100	592	1000	painted	932	1074	3665	566	1931	1.26	23.7	5.6
ROHL-059-120	592	1200	painted	1132	1289	4398	679	2317	1.26	28.4	6.7
ROHL-059-140	592	1400	painted	1332	1504	5132	792	2702	1.26	33.1	7.8
ROHL-059-160	592	1600	painted	1532	1718	5862	905	3088	1.26	37.9	9.0
ROHD-059-060	592	600	painted	532	641	2187	337	1150	1.26	15.8	6.1
ROHD-059-080	592	800	painted	732	855	2917	449	1532	1.26	21.0	8.1
ROHD-059-100	592	1000	painted	932	1069	3648	561	1914	1.26	26.3	10.1
ROHD-059-120	592	1200	painted	1132	1283	4378	673	2296	1.26	31.6	12.1
ROHD-059-140	592	1400	painted	1332	1497	5108	785	2678	1.26	36.8	14.1
ROHD-059-160	592	1600	painted	1532	1710	5835	898	3064	1.26	42.1	16.1

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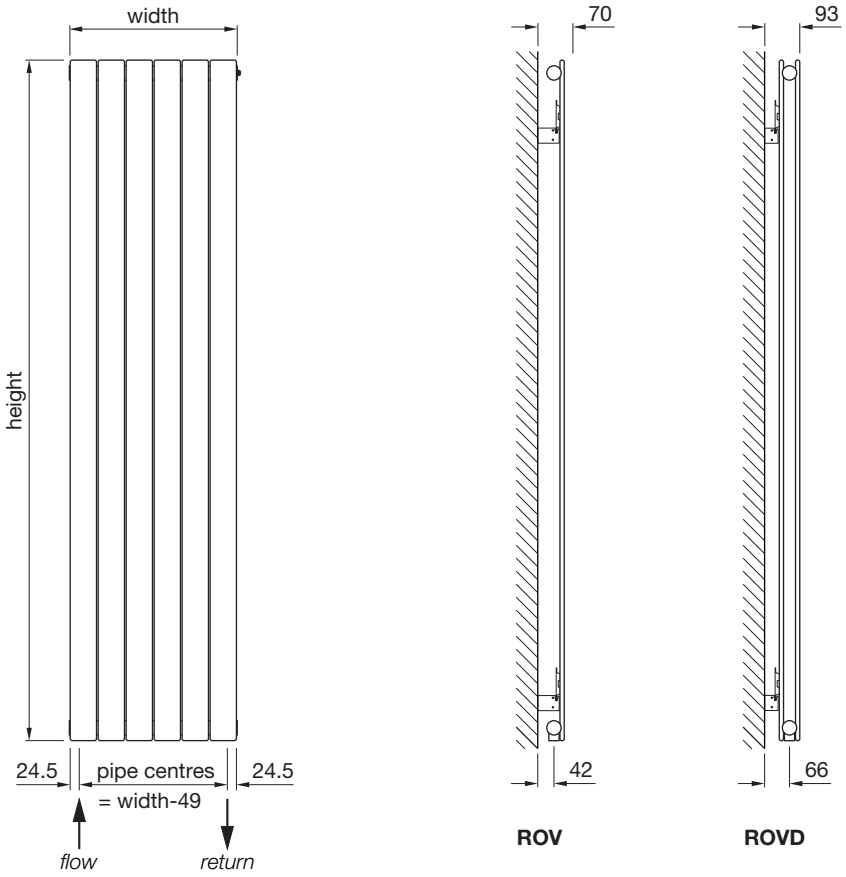

flow & return can be reversed

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 tappings**

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

Model	Height ± 2mm	Width ± 2mm	Finish	Pipe Centres ± 2mm	Output ΔT=50K Watts	Output ΔT=50K Btu	Output ΔT=30K Watts	Output ΔT=30K Btu	n	Weight kg	Water Content litres
ROV-180-029	1800	296	painted	247	568	1938	291	993	1.31	12.3	4.4
ROV-180-037	1800	370	painted	321	710	2423	364	1242	1.31	15.3	5.5
ROV-180-044	1800	444	painted	395	852	2907	436	1488	1.31	18.4	6.6
ROV-180-051	1800	518	painted	469	994	3392	509	1737	1.31	21.5	7.7
ROV-180-059	1800	592	painted	543	1136	3876	582	1986	1.31	24.5	8.8
ROV-180-066	1800	666	painted	617	1278	4361	654	2231	1.31	27.6	9.9
ROVD-180-029	1800	296	painted	247	836	2853	426	1454	1.32	23.5	8.8
ROVD-180-037	1800	370	painted	321	1045	3566	532	1815	1.32	29.4	11.0
ROVD-180-044	1800	444	painted	395	1254	4279	639	2180	1.32	35.3	13.2
ROVD-180-051	1800	518	painted	469	1463	4992	745	2542	1.32	41.1	15.4
ROVD-180-059	1800	592	painted	543	1672	5705	851	2904	1.32	47.0	17.6
ROVD-180.066	1800	666	painted	617	1881	6418	958	3269	1.32	52.9	19.8

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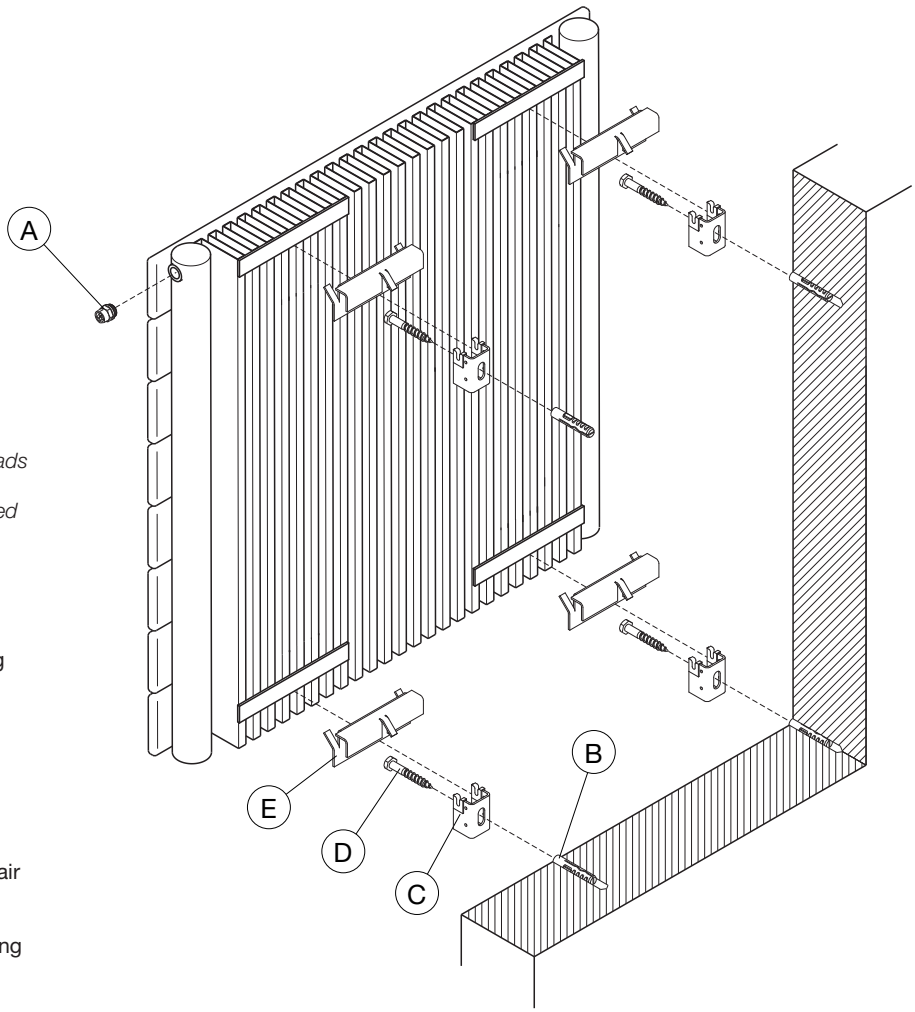
Tools & Material Required

Wall plugs - to suit screws
Screws - Hex head, 7mm diameter x 55mm length
Suitable valves
PTFE tape
Silicone thread sealant
Tape measure
Allen key - 13mm & 12mm (when installing Zehnder valves)
Spanner - 14mm
Screwdriver
Electric drill
Masonry drill bit -to suit wall plugs
Spirit level

Key	Component	Qty
A	Air Vent - 1/4”	**1**
B	Wall Plug*	**4**
C	Bracket	**4**
D	Screw - Hex Head, 7mm dia x 55mm*	**4**
E	Hanger Plate	**4**

* Wall Plugs & Screws not supplied



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 four bracket holes on wall using spirit level.

Drill four holes & insert wall plugs (B).

Attach brackets (C) to wall with screws (D).

Attach hanger plates (E) to tabs on rear of radiator.

Hang radiator onto brackets (C).

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.

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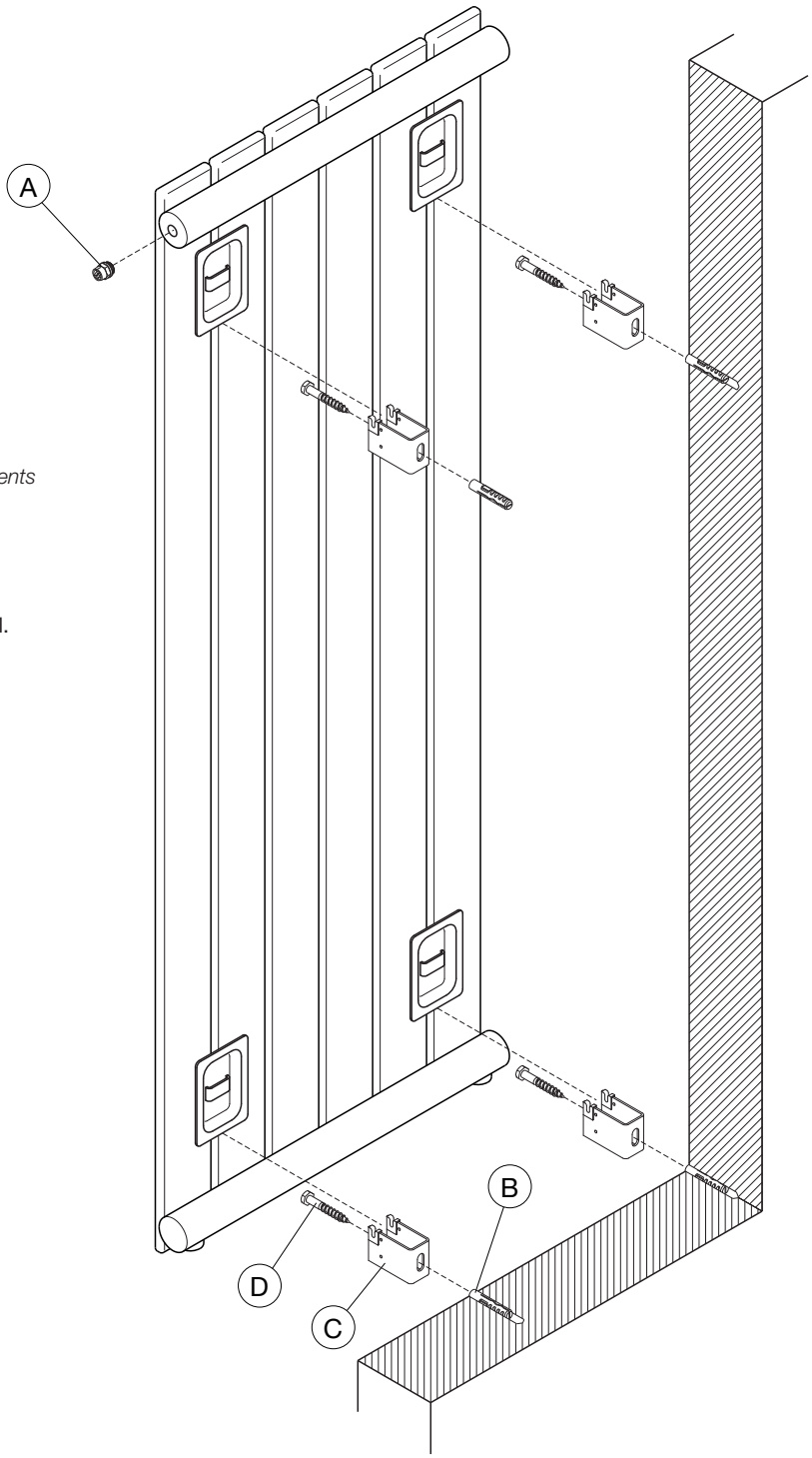
Tools & Material Required

Wall plugs - to suit screws
Screws - Hex head, 7mm diameter x 55mm length
Suitable valves
PTFE tape
Silicone thread sealant
Tape measure
Allen key - 13mm & 12mm (when installing Zehnder valves)
Spanner - 14mm
Screwdriver
Electric drill
Masonry drill bit -to suit wall plugs
Spirit level
Stepladder (for taller radiators)

Key	Component	Qty
A	Air Vent - 1/4”	**1**
B	Wall Plug*	**4**
C	Bracket	**4**
D	Screw - Hex Head, 7mm dia x 55mm*	**4**

* Wall Plugs & Screws not supplied



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 four bracket holes on wall using spirit level.

Drill four holes & insert wall plugs (B).

Attach brackets (C) to wall with screws (D).

Hang radiator onto brackets (C).

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.

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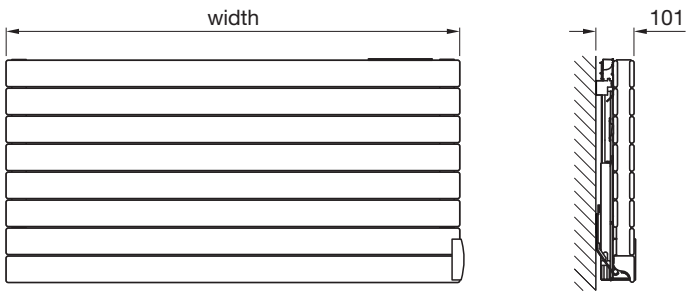
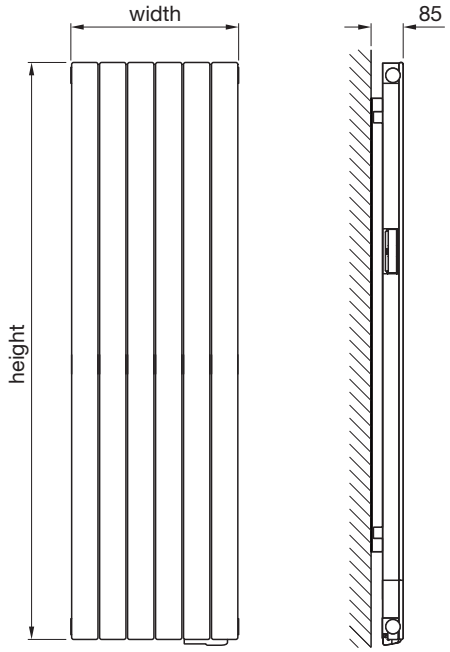


ROEHD



ROEV

All dimensions shown are in millimetres

All steel construction: **70mm x 11mm ribs**
dia 38mm headers

Connections: **1.2m long flying lead (2 core)**

Model	Height *± 2mm*	Width *± 2mm*	Number of Tubes	Output *Watts*	Weight *kg*
ROEV150-040/GF	1517	370	5	750	24.0
ROEV180-045/GF	1817	444	6	1000	32.0
ROEV180-060/GF	1817	592	8	1500	40.0
ROEV200-075/GF	2017	740	10	2000	44.0
ROEHD040-080/GF	444	800	6	750	21.5
ROEHD040-110/GF	444	1100	6	1000	28.3
ROEHD040-150/GF	444	1500	6	1500	37.7
ROEHD060-080/GF	592	800	8	1000	28.7
ROEHD060-110/GF	592	1100	8	1250	38.5
ROEHD060-130/GF	592	1300	8	1500	44.8
ROEHD060-150/GF	592	1500	8	2000	50.4

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Tools & Material Required

Screwdriver
Electric drill
Masonry drill bit

Key	Component	Qty
A	Horizontal Levelling Piece	**1**
B	Bracket	**2**
C	Spirit Level	**1**
D	Wall Plug*	**4**
E	Screw, 6mm dia x 50mm*	**4**
F	Spring Retaining Clip	**2**

* Wall Plugs & Screws not supplied

Assembly Instructions

Attach horizontal levelling piece (A) to two brackets (B).

Accurately mark out bracket holes on wall using spirit level (C), to dimensions as shown on Technical Data Sheet.

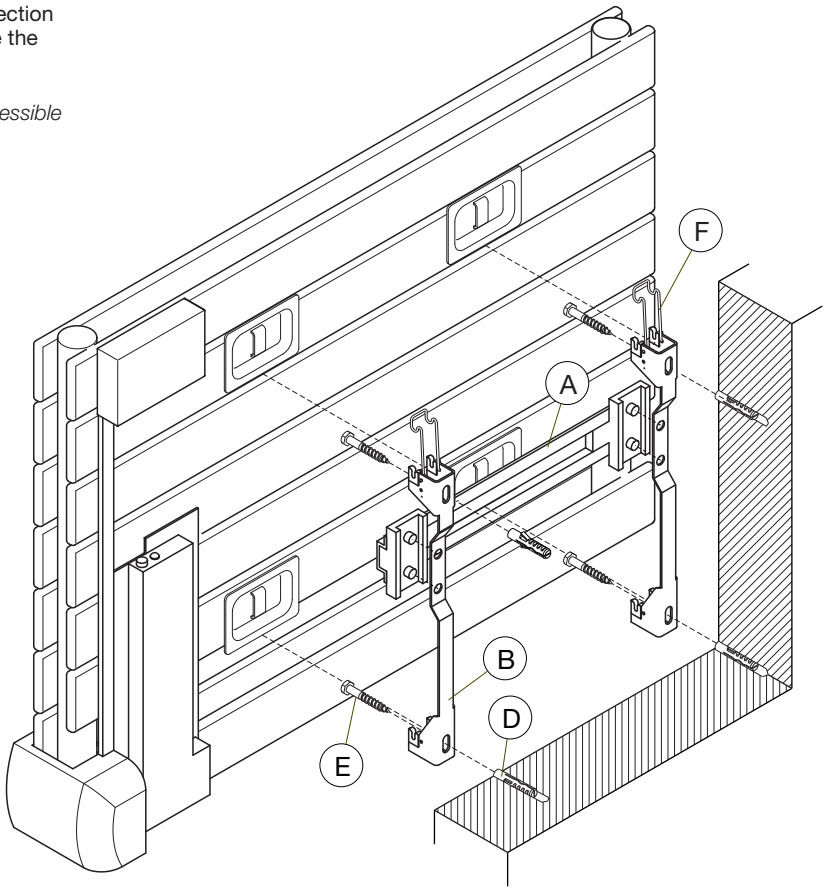
Drill four holes to a minimum depth of 65mm & insert wall plugs (D).

Fix brackets (B) to wall with screws (E) then remove horizontal levelling piece (A) and spirit level (C).

Hang radiator onto brackets (B). Engage spring retaining clips (F) on top of the two brackets (B).

Electric radiators should be fitted only by a qualified electrician and must be earthed and connected to a cable outlet in the bathroom in accordance with I.E.E. wiring regulations. The electrical connection should be made to a '5 amp fused fixed spur' located outside the bathroom.

Note: for maintenance purposes, cable outlets must remain accessible and cables must not be buried directly into walls.



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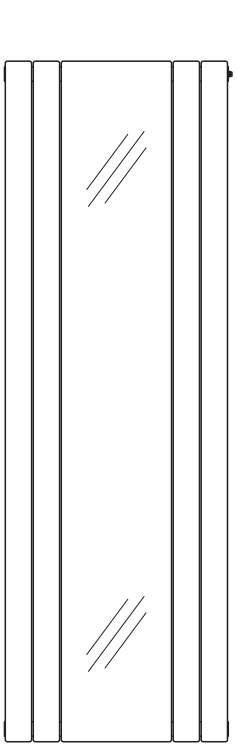
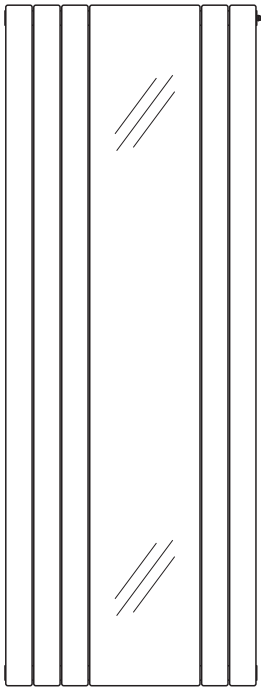
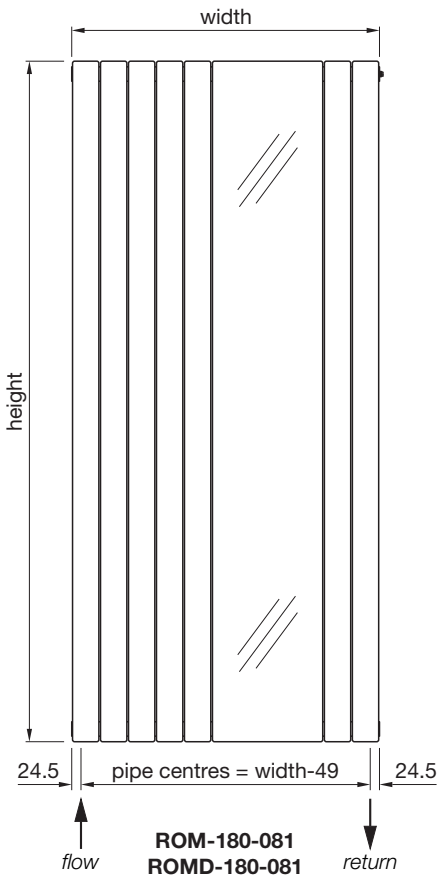


ROM-180-059

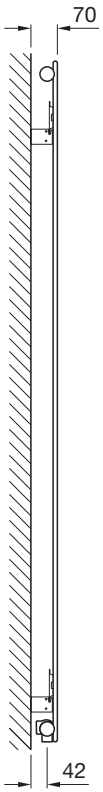


ROM-180-067
ROMD-180-067

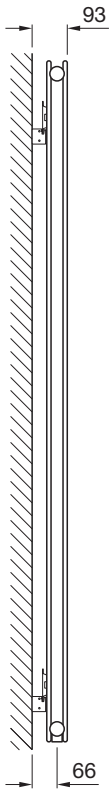


ROM-180-081
ROMD-180-081

flow & return can be reversed



ROM



ROMD

All dimensions shown are in millimetres

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

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

Model	Height *± 2mm*	Width *± 2mm*	Finish	Pipe Centres *± 2mm*	Output ΔT=50K *Watts*	*Btu*	Output ΔT=30K *Watts*	*Btu*	n	Weight *kg*	Water Content *litres*
ROM-180-059	1800	592	painted	543	544	1856	279	952	1.31	21.5	5.1
ROM-180-067	1800	666	painted	617	680	2320	348	1187	1.31	24.5	6.3
ROM-180-081	1800	814	painted	765	952	3248	488	1665	1.31	30.5	8.6
ROMD-180-067	1800	666	painted	617	1355	4623	690	2354	1.32	49.8	15.4
ROMD-180-081	1800	814	painted	765	1527	5210	778	2655	1.32	61.4	19.7

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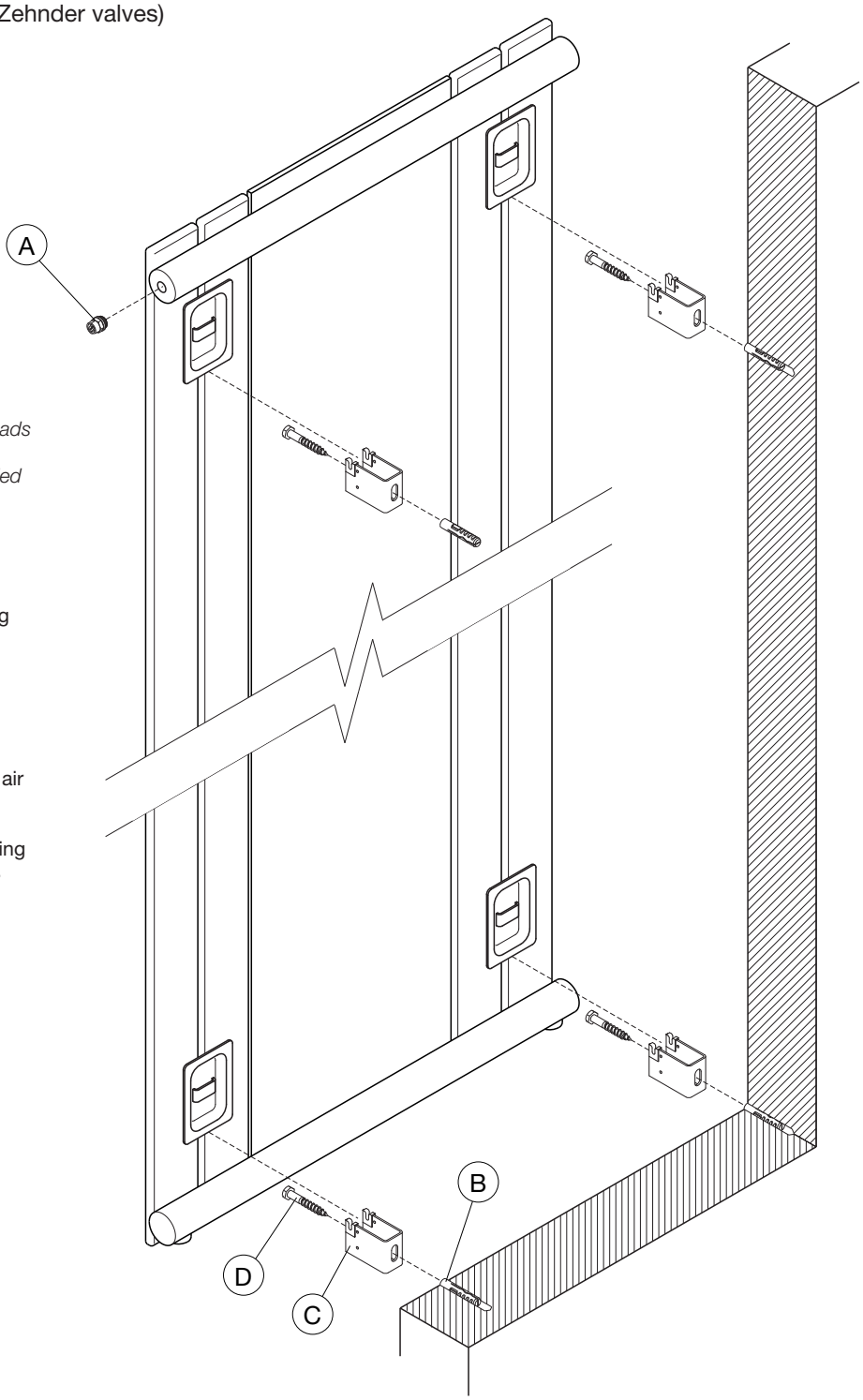
Tools & Material Required

Wall plugs - to suit screws
Screws - Hex head, 7mm diameter x 55mm length
Suitable valves
PTFE tape
Silicone thread sealant
Tape measure
Allen key - 13mm & 12mm (when installing Zehnder valves)
Spanner - 14mm
Screwdriver
Electric drill
Masonry drill bit -to suit wall plugs
Spirit level
Stepladder (for taller radiators)

Key	Component	Qty
A	Air Vent - 1/4”	**1**
B	Wall Plug*	**4**
C	Bracket	**4**
D	Screw - Hex Head, 7mm dia x 55mm*	**4**

* Wall Plugs & Screws not supplied



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 four bracket holes on wall using spirit level.

Drill four holes & insert wall plugs (B).

Attach brackets (C) to wall with screws (D).

Hang radiator onto brackets (C).

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.

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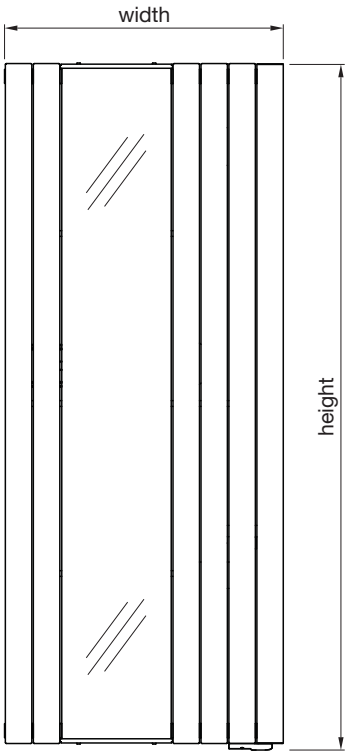

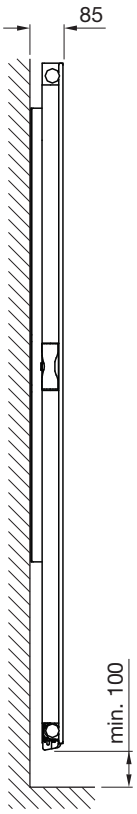

All dimensions shown are in millimetres

All steel construction: **70mm x 11mm ribs**
dia 38mm headers

Connections: **1.2m long flying lead (2 core)**

Model	**Height** *± 2mm*	**Width** *± 2mm*	**Number of Tubes**	**Output** *Watts*	**Weight** *kg*
ROEM180-075/GF	1817	740	6	1000	44.0

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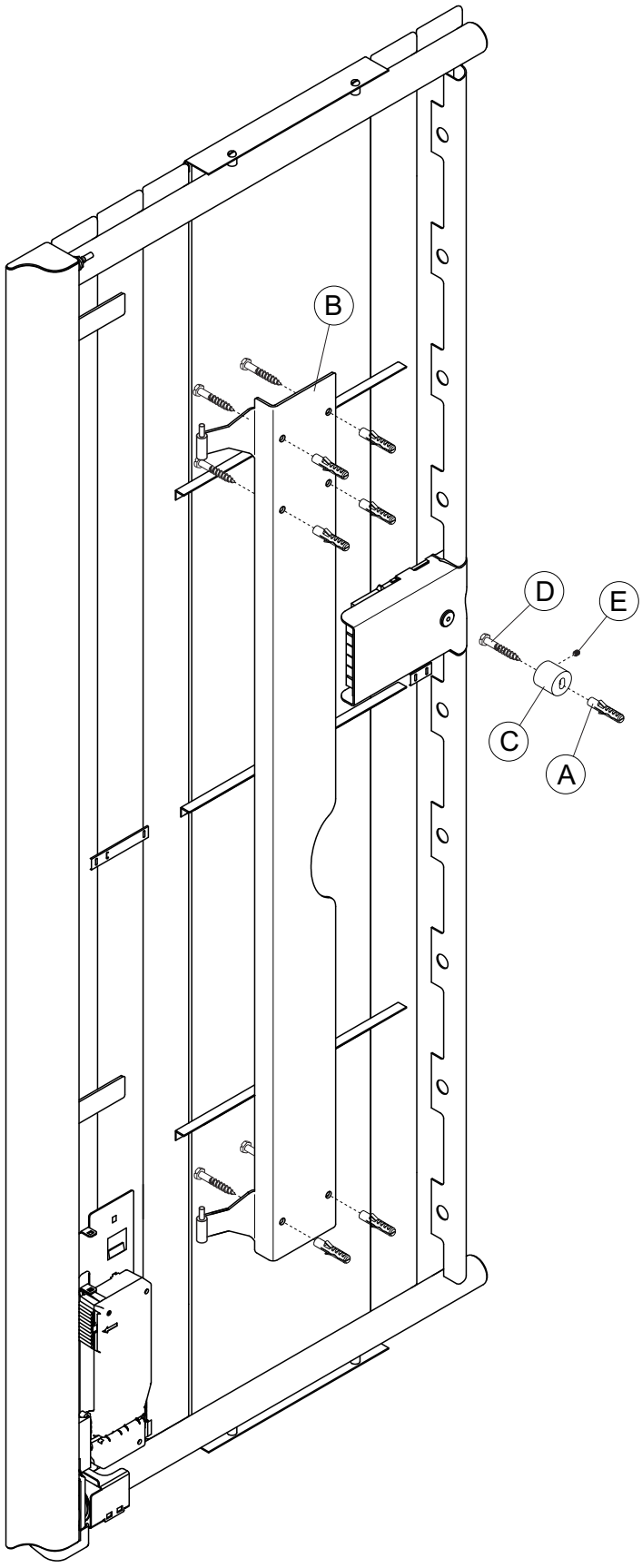
Tools & Material Required

Tape measure
Electric drill
Masonry drill bit
Screwdriver
Allen key
Spirit level
Stepladder (for taller radiators)

Key	Component	Qty
A	Wall Plug*	**7**
B	Main Bracket	**1**
C	Securing Bracket	**7**
D	Screw - 6mm dia x 50mm*	**7**
E	Grub Screw	**1**

* Wall Plugs & Screws not supplied



Assembly Instructions

Accurately mark out bracket holes on wall using spirit level.

Drill seven holes & insert wall plugs (A).

Attach main bracket (B) & securing bracket (C) to wall with screws (D).

Hang radiator onto hinge pins on main bracket. Rotate radiator towards wall until locking pin on radiator locates in securing bracket (C).

Secure in position by tightening grub screw (E) with allen key.

Electric radiators should be fitted only by a qualified electrician and must be earthed and connected to a cable outlet in the bathroom in accordance with I.E.E. wiring regulations. The electrical connection should be made to a '5 amp fused fixed spur' located outside the bathroom.

Note: for maintenance purposes, cable outlets must remain accessible and cables must not be buried directly into walls.

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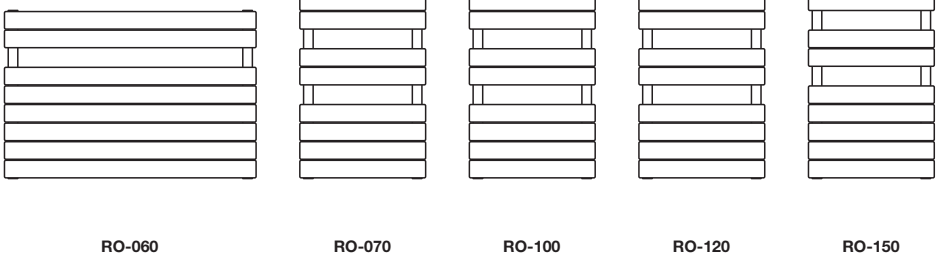

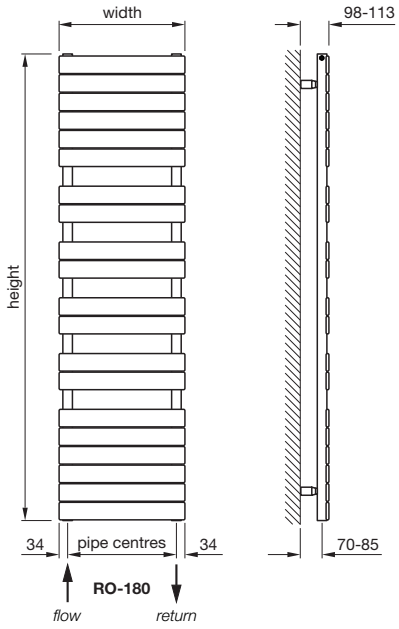

flow & return can be reversed

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 tappings**

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 Watts	Output ΔT=50K Btu	Output ΔT=30K Watts	Output ΔT=30K Btu	n	Weight kg	Water Content litres	Max. Immersion Rating*
RO-060-100	666	1000	painted	932	656	2238	342	1167	1.27	14.6	5.5	400
RO-070-050	741	500	painted	432	377	1286	197	672	1.27	8.2	3.7	250
RO-100-050	1037	500	painted	432	504	1720	265	904	1.26	12.3	5.1	300
RO-120-050	1259	500	painted	432	583	1989	306	1044	1.26	14.0	6.1	400
RO-150-050	1481	500	painted	432	691	2358	368	1259	1.24	16.5	7.3	500
RO-180-050	1851	500	painted	432	817	2788	439	1498	1.22	21.5	9.2	500
RO-180-060	1851	600	painted	532	1019	3477	548	1870	1.22	23.0	10.3	600
RO-180-080	1851	800	painted	732	1300	4436	699	2385	1.22	29.0	12.5	900

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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	**4**
C	Bracket	**4**
D	Screw - 6mm dia x 50mm	**4**
E	Washer	**4**
F	Grub Screw	**4**
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.

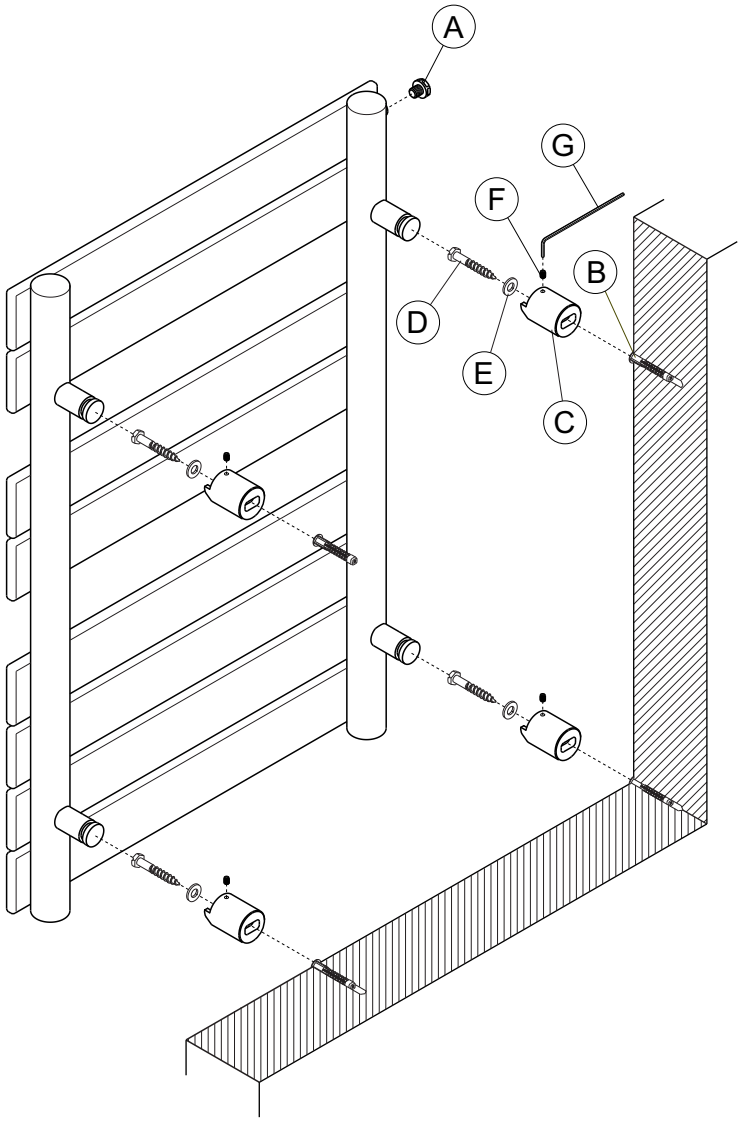
Drill four holes & insert wall plugs (B).

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.



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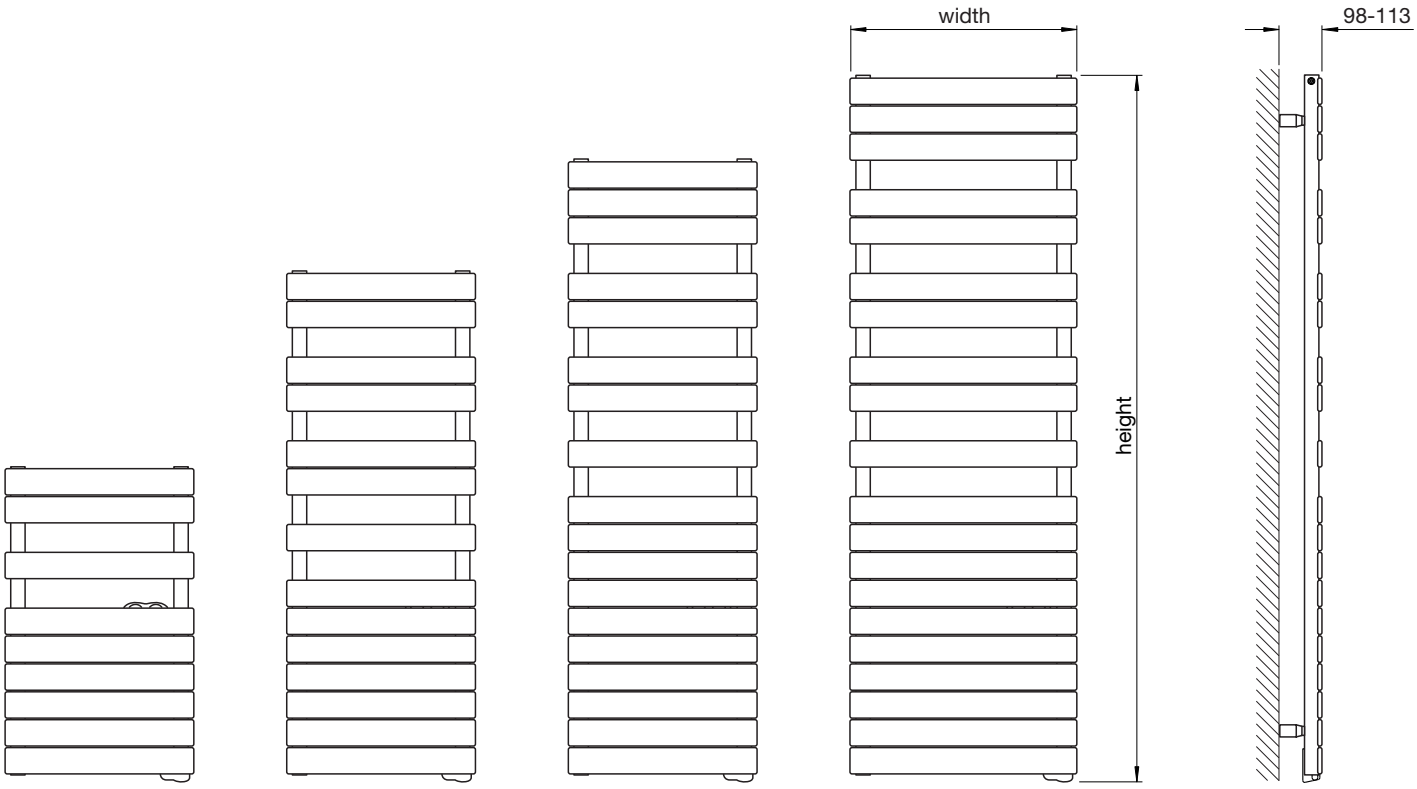

ROE-090 **ROE-150** **ROE-180** **ROE-200**

All dimensions shown are in millimetres

All steel construction: **70mm x 11mm horizontal tubes**
dia 38mm vertical tubes

Connections: **1.2m long flying lead (2 core)**

Model	Height *± 2mm*	Width *± 2mm*	Number of Sections	Output *Watts*	Weight *kg*
ROE-090-050/GF	835	500	9	500	15.1
ROE-150-050/GF	1353	500	14	750	22.3
ROE-180-050/GF	1649	500	18	1000	27.5
ROE-200-060/GF	1871	600	20	1250	34.7
ROE-200-080/GF	1871	800	20	1500	44.7

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Tools & Material Required

Tape measure
Electric drill
Masonry drill bit - 8mm diameter
Spirit level
Stepladder (for taller radiators)

Key	Component	Qty
A	Wall Plug	**4**
B	Bracket	**4**
C	Screw - 6mm dia x 50mm	**4**
D	Washer	**4**
E	Grub Screw	**4**
F	Allen Key	**1**

Assembly Instructions

Accurately mark out bracket holes on wall using spirit level.

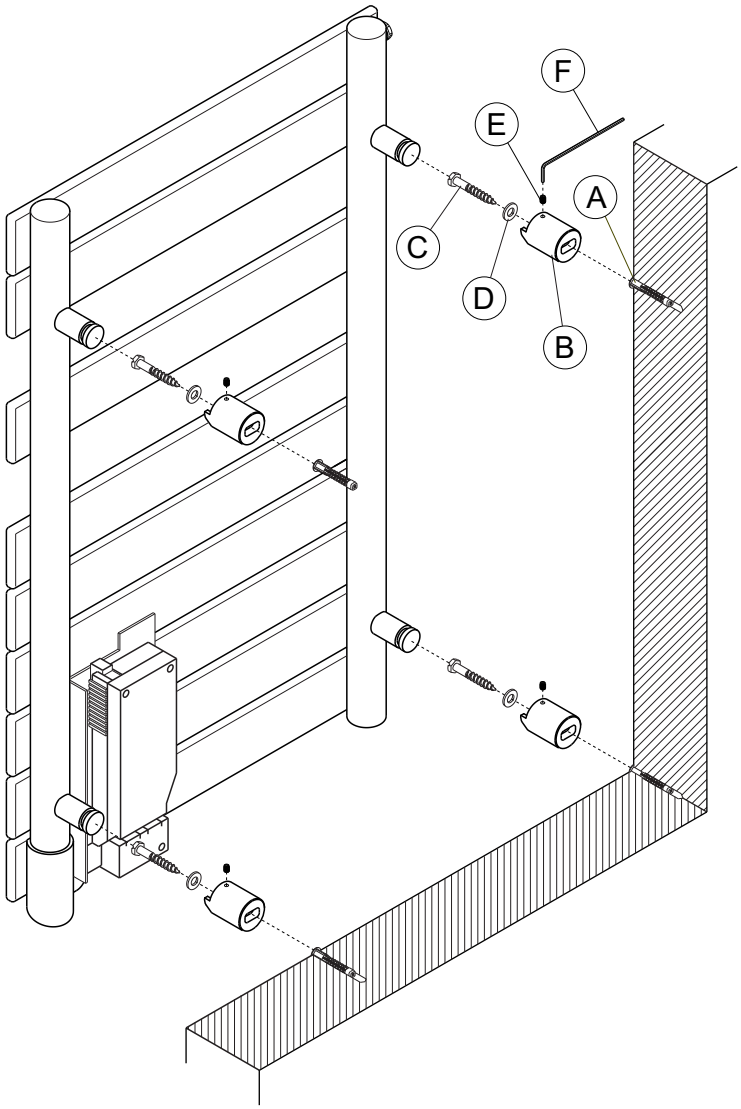
Drill four holes & insert wall plugs (A).

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

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

Electric radiators should be fitted only by a qualified electrician and must be earthed and connected to a cable outlet in the bathroom in accordance with I.E.E. wiring regulations. The electrical connection should be made to a '5 amp fused fixed spur' located outside the bathroom.

Note: for maintenance purposes, cable outlets must remain accessible and cables must not be buried directly into walls.



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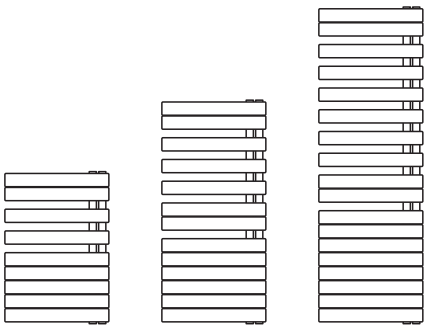
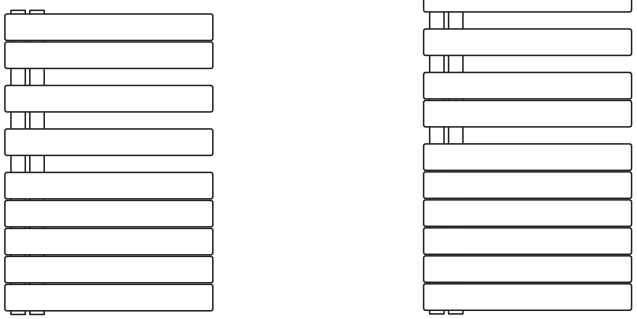
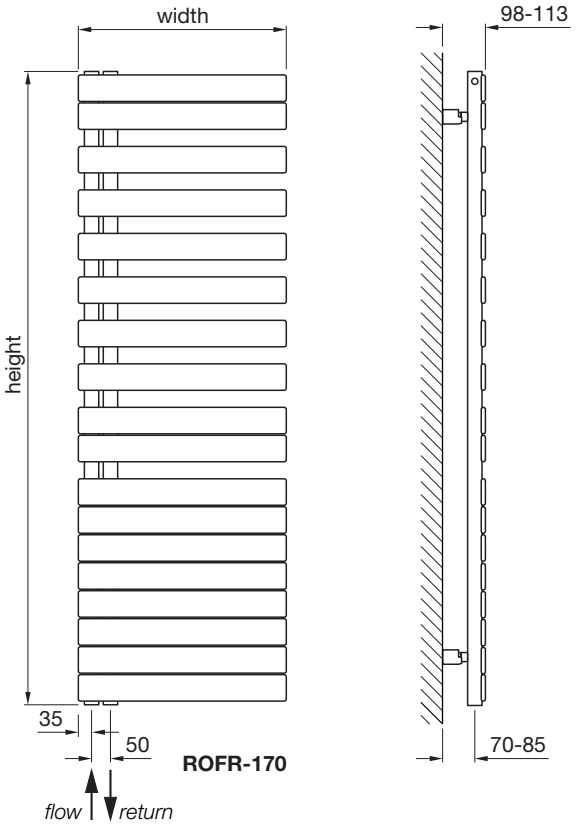


ROFL-080 ROFL-120 ROFL-170



ROFR-080 ROFR-120



ROFR-170

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 tappings**

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 Watts	Output ΔT=50K Btu	Output ΔT=30K Watts	Output ΔT=30K Btu	n	Weight kg	Water Content litres	Max. Immersion Rating*
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

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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.

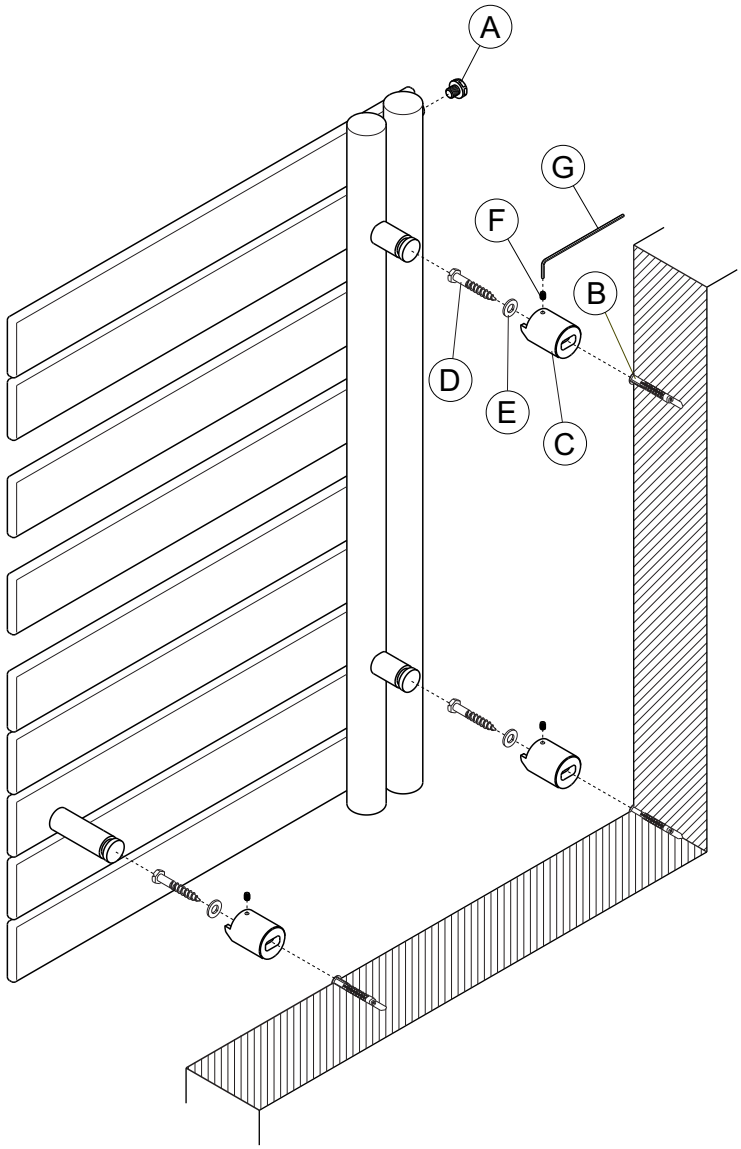
Drill three holes & insert wall plugs (B).

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.



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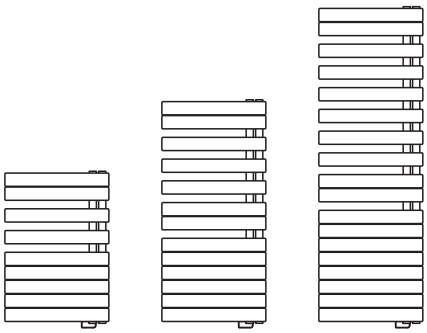
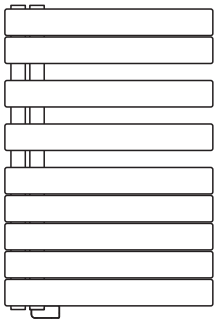
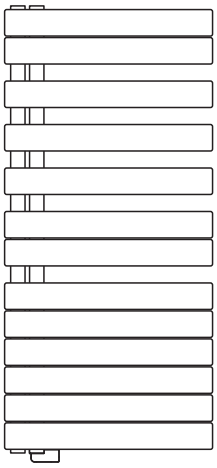


ROFEL-080 **ROFEL-120** **ROFEL-170**



ROFER-080



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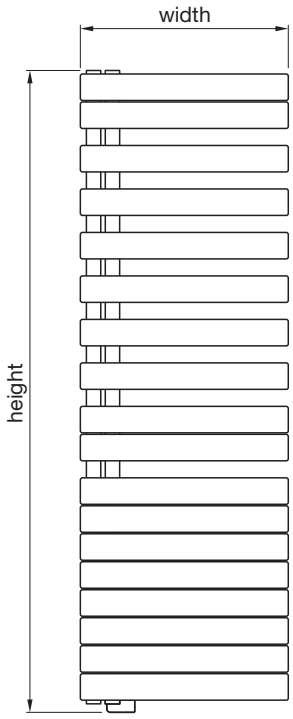

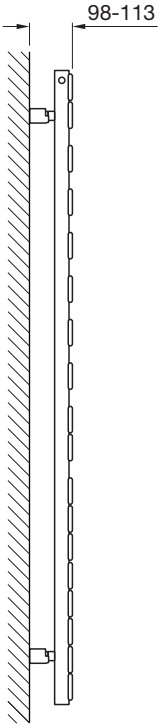

ROFER-170

All dimensions shown are in millimetres

All steel construction: **70mm x 11mm horizontal tubes dia 38mm vertical tubes**

Connections: **1.2m long flying lead (2 core)**

Model	**Height** *± 2mm*	**Width** *± 2mm*	**Number of Sections**	**Output** *Watts*	**Weight** *kg*
ROFEL-080-055/GF	828	550	9	500	15.3
ROFEL-120-055/GF	1206	550	13	750	21.3
ROFEL-170-055/GF	1699	550	18	1000	28.9
ROFER-080-055/GF	828	550	9	500	15.3
ROFER-120-055/GF	1206	550	13	750	21.3
ROFER-170-055/GF	1699	550	18	1000	28.9

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Tools & Material Required

Tape measure
Electric drill
Masonry drill bit - 8mm diameter
Spirit level
Stepladder (for taller radiators)

Key	Component	Qty
A	Wall Plug	**3**
B	Bracket	**3**
C	Screw - 6mm dia x 50mm	**3**
D	Washer	**3**
E	Grub Screw	**3**
F	Allen Key	**1**

Assembly Instructions

Accurately mark out bracket holes on wall using spirit level.

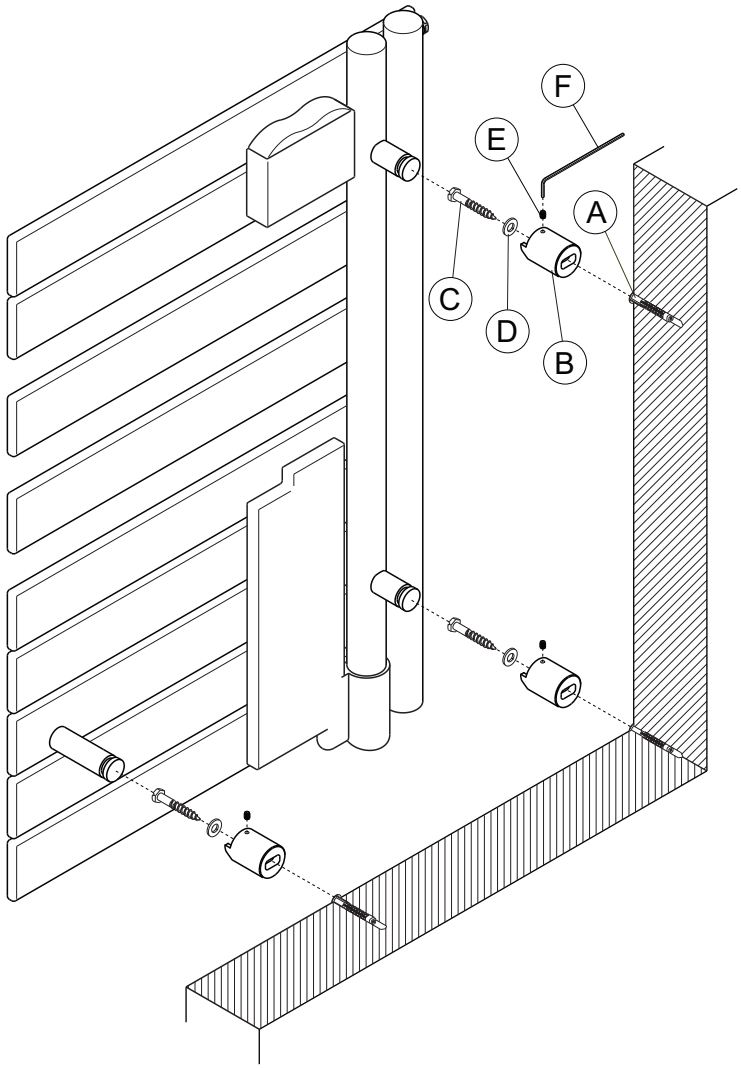
Drill three holes & insert wall plugs (A).

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

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

Electric radiators should be fitted only by a qualified electrician and must be earthed and connected to a cable outlet in the bathroom in accordance with I.E.E. wiring regulations. The electrical connection should be made to a '5 amp fused fixed spur' located outside the bathroom.

Note: for maintenance purposes, cable outlets must remain accessible and cables must not be buried directly into walls.



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