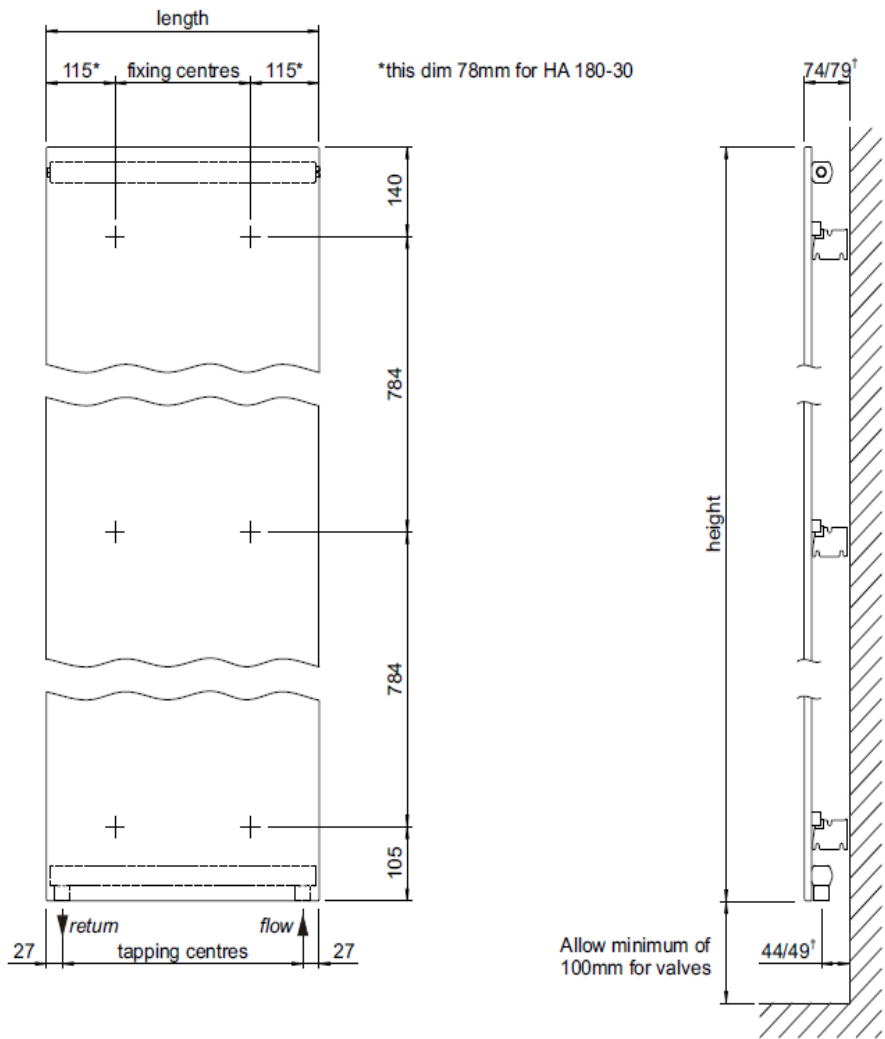




Model	Output $\Delta T=60K$ Watts	n	Water Content litres	Weight copper/brass kg	Weight aluminium kg	Height $\pm 2mm$	Length $\pm 2mm$	Tapping Centres $\pm 2mm$	Fixing Centres $\pm 5mm$
HJ 180-30	660	1.3	2.9	23	17	1813	305	251	149
HJ 180-45	990	1.3	4.3	34	25	1813	453	397	223
HJ 180-60	1320	1.3	5.8	46	33	1813	601	547	371

VERTICAL



Test pressure: **5.2 BAR**
 Max working pressure: **4 BAR**
 Max working temperature: **120° C**
 Construction: **32mm x 37mm steel headers**
 8mm x 70mm steel ribs
 1.2mm thick panel -copper or brass
 Connections: **½ inch BSP underside tappings**
 Heat output determined in accordance with EN 442

† Dimensions vary according to bracket position.
 With smaller dimension it is not possible to have angled valves back to the wall

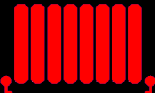
Altima Technical Detail : RC/PW/01.11

[Outputs: 90/70/20 Δt 60°C EN442]

[Dimensions in millimetres]

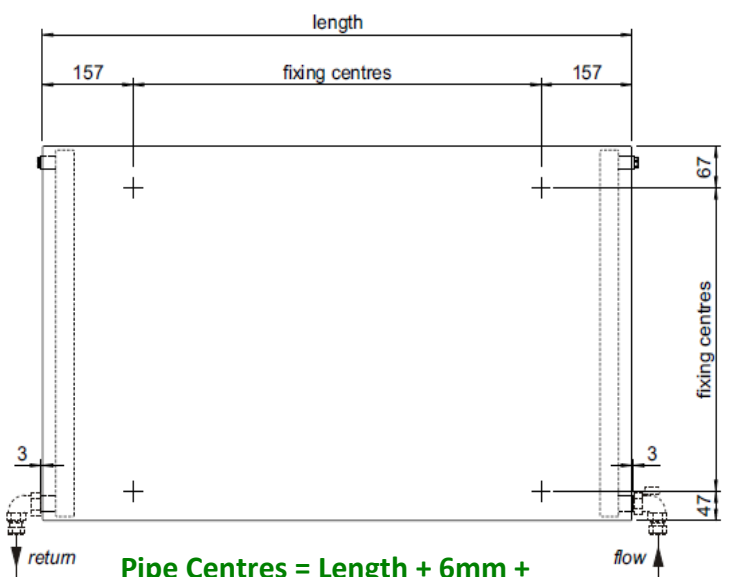
Pipe Centres = Length - 54mm

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 www.radiatorcentre.com : info@radiatorcentre.com : Tel 01323 486848 : Fax 01323 486687



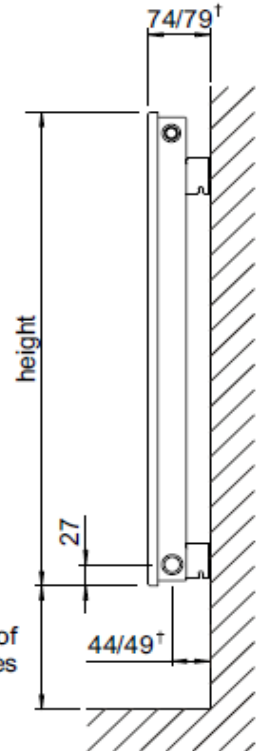
Model	Output $\Delta T=60K$ Watts	n	Water Content litres	Weight copper/brass kg	Weight aluminium kg	Height $\pm 2mm$	Length $\pm 2mm$	Tapping Centres $\pm 2mm$	Fixing Centres $\pm 5mm$
VJ 56-100	742	1.25	3.5	24	30	601	1013	n/a	703
VJ 56-120	891	1.25	4.3	31	37	601	1213	n/a	903
VJ 56-140	1039	1.25	5.0	36	43	601	1413	n/a	1103

HORIZONTAL



Pipe Centres = Length + 6mm + Valve centres

Allow minimum of 100mm for valves



† Dimensions vary according to bracket position.

With smaller dimension it is not possible to have angled valves back to the wall

- Test pressure: 5.2 BAR
- Max working pressure: 4 BAR
- Max working temperature: 120° C
- Construction: 32mm x 37mm steel headers
8mm x 70mm steel ribs
1.2mm thick panel -copper or brass
- Connections: ½ inch BSP underside tappings

Heat output determined in accordance with EN 442

Altima Technical Detail : RC/PW/01.11

[Outputs: 90/70/20 Δt 60°C EN442]

[Dimensions in millimetres]

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