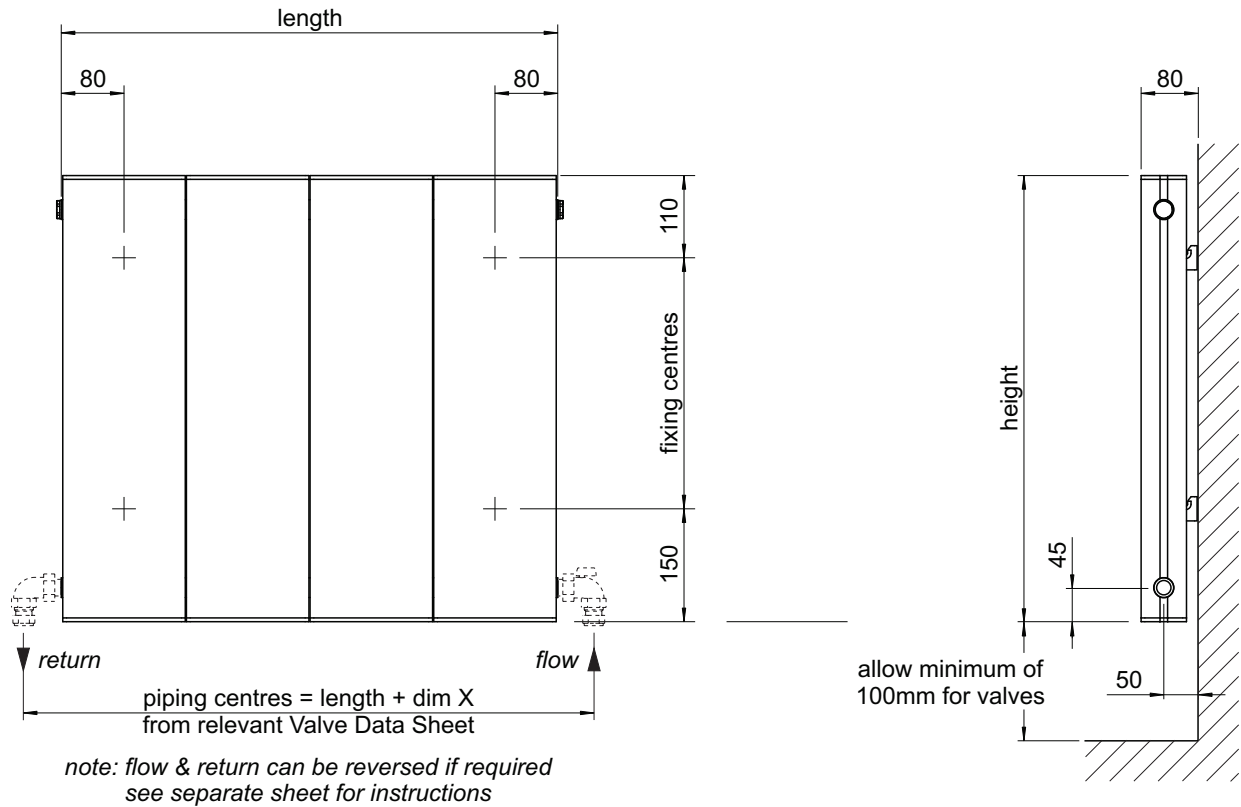


*New version*



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All dimensions shown are in millimetres

- Test pressure: **8 BAR**
- Max working pressure: **6 BAR**
- Max working temperature: **90° C**
- Construction: **extruded aluminium section with aluminium water circuit  
plastic chrome end trims**
- Connections: **½ inch BSP opposite end tappings**

Heat output determined in accordance with EN 442

Manufactured for Bisque in Italy

Model	Output ΔT=30K Watts	Output ΔT=50K Watts	n	Water Content litres	Weight kg	Height ± 2mm	Length ± 2mm	Tapping Centres ± 2mm	Fixing Centres ± 2mm
<b>BLA-60-66</b>	312	593	1.27	1.19	8.66	590	655	n/a	330
<b>BLA-60-82</b>	390	741	1.27	1.49	10.83	590	819	n/a	330
<b>BLA-60-99</b>	467	890	1.27	1.79	12.99	590	984	n/a	330
<b>BLA-60-115</b>	545	1038	1.27	2.08	15.16	590	1148	n/a	330
<b>BLA-160-33</b>	349	675	1.28	1.31	10.32	1590	327	n/a	1330
<b>BLA-160-50</b>	524	1012	1.28	1.95	15.48	1590	491	n/a	1330
<b>BLA-190-33</b>	407	789	1.30	1.51	12.11	1890	327	n/a	1630
<b>BLA-190-50</b>	610	1184	1.30	2.27	18.17	1890	491	n/a	1630
<b>BLA-190-66</b>	813	1578	1.30	3.03	24.23	1890	655	n/a	1630

**New version**

## Tools & Material Required

Suitable valves  
 PTFE tape  
 Silicone thread sealant  
 Tape measure  
 Screwdriver - crosshead & flathead  
 13mm socket/spanner  
 Electric drill  
 Masonry drill bit - 10mm diameter  
 Spirit level

Key	Component	Qty
A	Air Vent - 1/2"	1
B	Blanking Plug	1
C	Wall Plug	4
D	Bracket	4
E	Plastic Insert	8
F	Screw - Hex Head, 8mm dia x 650mm	4

## Assembly Instructions

**Sufficient PTFE tape must be applied to valve-tail thread prior to its installation.**  
 Silicone thread sealant should be applied to all threaded components manufactured with 'O-rings'.

Fit air vent (A) & blanking plug (B).

Accurately mark out bracket holes on wall using spirit level.

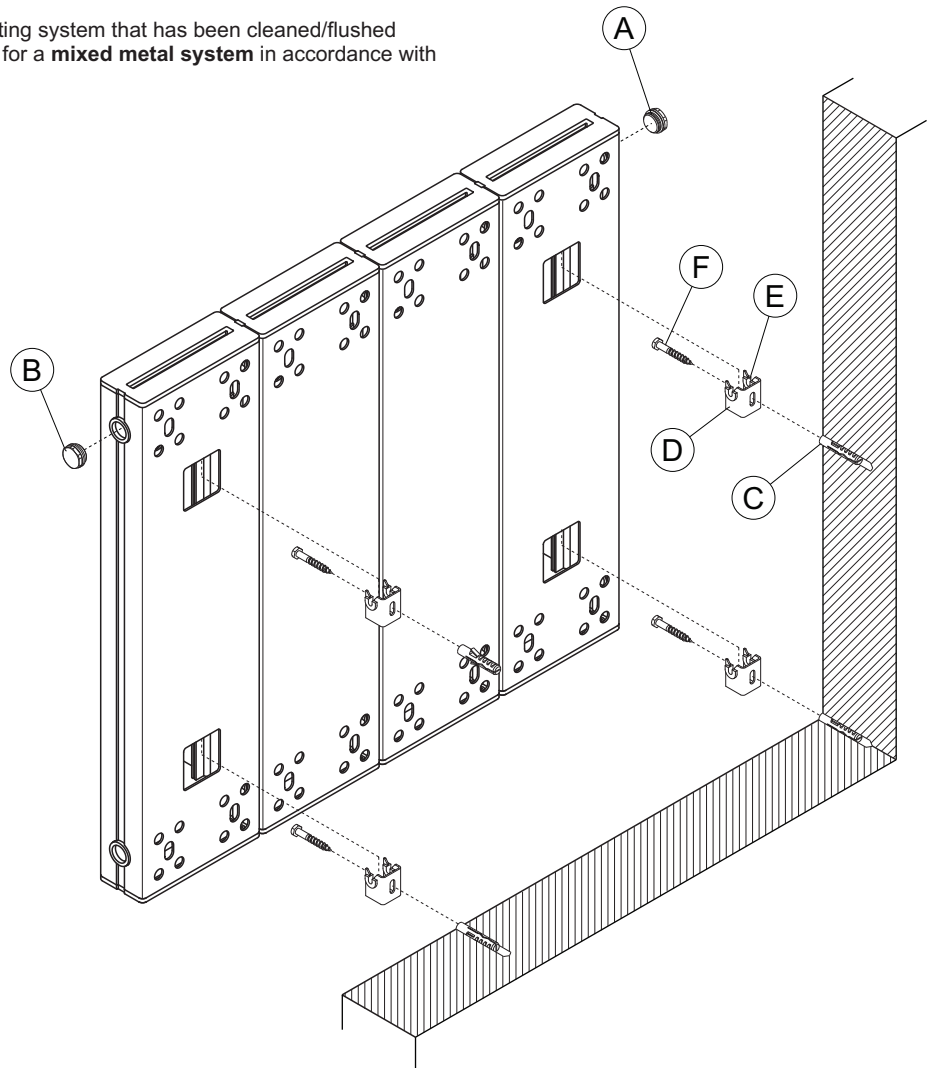
Drill four 10mm diameter holes to a minimum depth of 75mm & insert wall plugs (C).

Screw brackets (D) into wall plugs (C) with 8mm diameter x 65mm screws (F).

Hang radiator on brackets, ensuring that the plastic inserts (E) in the brackets (D) engage with the rear face of the radiator.

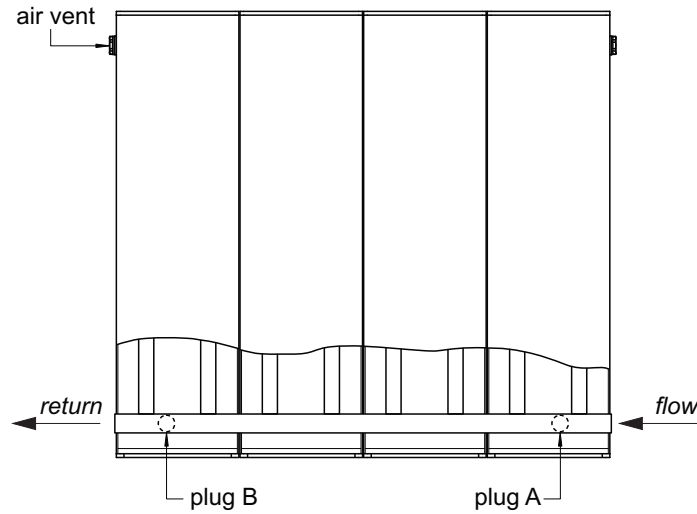
Plumb radiator to heating circuit with flow opposite air vent. Flow & diverter position indicated by a yellow plug. Diverter can be removed and swapped to other side if required.

This radiator should be installed onto a central heating system that has been cleaned/flushed and contains water treatment and inhibitor suitable for a **mixed metal system** in accordance with BS7593.



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**Radiator Baffle Position**  
(viewed from front of radiator)

**For Standard Right Hand Flow**

- do nothing as the diverter is factory fitted under plug A

**For Left Hand Flow**

- remove plugs A & B
- push the diverter from position A to position B
- replace plugs A & B
- air vent should be fitted diagonally opposite to flow

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