



All dimensions shown are in millimetres

Test pressure: **11.7 BAR**
 Max working pressure: **9 BAR**
 Max working temperature: **120° C**
 All stainless steel construction: **30x30x1.2mm square headers**
dia 18mm x 1.2mm round tubes
 Connections: **½ inch BSP underside tappings**

Heat output determined in accordance with EN 442

Model	Output ΔT=30K Watts	Output ΔT=50K Watts	n	Water Content litres	Weight kg	Height ± 2mm	Length ± 2mm	Tapping Centres ± 2mm	Fixing Centres ± 5mm
OLG-60-50	77	141	1.19	1.4	3.0	600	480	450	450
OLG-90-30	92	168	1.18	1.9	3.3	900	300	270	270
OLG-90-50	109	202	1.21	2.0	4.3	900	480	450	450
OLG-120-30	109	202	1.21	2.4	4.8	1200	300	270	270
OLG-120-50	141	264	1.22	2.7	5.3	1200	480	450	450
OLG-120-65	182	336	1.20	3.1	6.9	1200	630	600	600
OLG-155-50	194	360	1.22	3.8	6.9	1575	480	450	450
OLG-180-50	210	394	1.23	4.2	7.7	1800	480	450	450

Tools & Material Required

- Suitable valves
- PTFE tape
- Silicone thread sealant
- Tape measure
- Allen key - 13mm & 12mm (when installing Bisque valves)
- Spanner - 13mm & 14mm
- Screwdriver - crosshead
- Pliers
- Electric drill
- Masonry drill bit
- Spirit level
- Stepladder (for taller radiators)

Key	Component	Qty
A	Air Vent - 1/4"	1
B	Wall Plug	4
C	Bracket	4
D	Screw - Cross Head, 6mm dia x 60mm	4
E	Grub Screw	4
F	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 to a minimum depth of 65mm & insert wall plugs (B).
 - Screw brackets (C) into wall plugs (B) with 6mm diameter x 60mm screws (D).
 - Offer radiator up to wall and slide square posts on the rear of the radiator into brackets (C).
 - Secure radiator in position by tightening grub screw (E) with Allen key (F).
 - 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.

