



All dimensions shown are in millimetres

Test pressure: **8 BAR**
 Max working pressure: **6 BAR**
 Max working temperature: **90° C**

Heat output determined in accordance with EN 442

Construction: **extruded aluminium sections with aluminium water circuit plastic chrome end trims**

Connections: **½ inch BSP underside tappings**

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
LIT-60-40	162	312	1.29	0.80	3.99	590	401	201	380
LIT-160-40	379	742	1.31	1.78	9.59	1590	401	201	1380
LIT-190-40	440	859	1.31	2.07	11.27	1890	401	201	1680

Tools & Material Required

Suitable valves
 PTFE tape
 Silicone thread sealant
 Tape measure
 Screwdriver
 Electric drill
 Masonry drill bit - 8mm diameter
 Spirit level

Key	Component	Qty
A	Towel Rail	* 1
B	Screw - 5mm dia x 15mm	** 2
C	Air Vent - 1/2"	1
D	Blanking Plug	3
E	Wall Plug	4
F	Bracket	4
G	Screw - Csk Head, 5mm dia x 50mm	4
H	Grub Screw	4
I	Allen Key	1

* 2 if fitting additional towel rail

**4 if fitting additional towel rail

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'.

Slide towel rail (A) over bottom of radiator.

Screw towel rail (A) to radiator with 5mm diameter x 15mm screws (B).

Fit air vent (C) & blanking plug (D).

Accurately mark out bracket holes on wall using spirit level.

Drill four 8mm diameter holes to a minimum depth of 60mm & insert wall plugs (E).

Screw brackets (F) into wall plugs (E) with 5mm diameter x 50mm screws (G).

Hang radiator by sliding the bosses on the back of the radiator into brackets (F).

Secure radiator in position by tightening grub screw (H) using Allen key (I).

Plumb radiator to heating circuit with flow opposite air vent. Flow position indicated by a yellow plug.

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.

