


# Zehnder Lissett

Formerly the Bisque Lissett



Stocked Items

In stock items highlighted in black	Height mm	Width mm	Finish	Output $\Delta T=50^{\circ}\text{C}$ Watts/btu All outputs certified to EN 442	RRP (ex VAT)	RRP (inc 20% VAT)
 Zehnder Lissett						
LI-060-040	590	401	white*	312/1065	£463	£555.60
LI-060-080	590	804	white*	624/2129	£657	£788.40
LI-060-100	590	1006	white*	780/2661	£811	£973.20
LI-060-120	590	1207	white*	936/3194	£971	£1,165.20
LI-060-140	590	1409	white*	1092/3726	£1,137	£1,364.40
LI-160-040	1590	401	white*	742/2532	£626	£751.20
LI-190-040	1890	401	white*	853/2910	£682	£818.40
LI-190-060	1890	603	white*	1289/4398	£898	£1,077.60
LI-060-040-0336	590	401	volcanic	312/1065	£463	£555.60
LI-060-080-0336	590	804	volcanic	624/2129	£657	£788.40
LI-060-100-0336	590	1006	volcanic	780/2661	£811	£973.20
LI-060-120-0336	590	1207	volcanic	936/3194	£971	£1,165.20
LI-060-140-0336	590	1409	volcanic	1092/3726	£1,137	£1,364.40
LI-160-040-0336	1590	401	volcanic	742/2532	£626	£751.20
LI-190-040-0336	1890	401	volcanic	853/2910	£682	£818.40
LI-190-060-0336	1890	603	volcanic	1289/4398	£898	£1,077.60

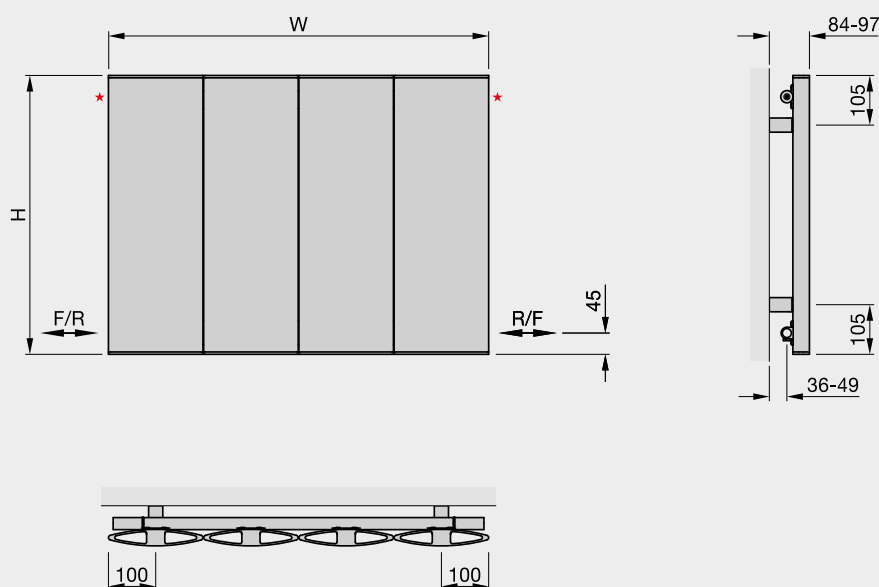
\*White (RAL 9016)

Also available in Aluminium, Champagne, Nickel Look, Marron and White Sable colour

Finishes: Exclusive Aluminium radiator colour finishes are priced at RAL9016 + 25%. Colour finish delivery: 4-6 weeks.

Accessories				
Model		Finish	RRP (ex VAT)	RRP (inc 20% VAT)
LRS-040	Zehnder Lissett Towel Rail for cloakroom. Length spans 2 elements (adds 45mm to front face)	Polished Aluminium	£194	£232.80
LR-040	Zehnder Lissett Towel Rail. Length spans 2 elements (adds 65mm to front face)	Polished Aluminium	£197	£236.40

Please note: additional towel rails are only suitable for radiators which are 401mm in width.



\*1/2" air vent  
Width excludes air vent  
F = flow  
R = return  
H = height  
W = width  
All dimensions in mm

formerly the  
BISQUE LISSETT

The big sister of our popular Svelte, the **Lissett** has the same graceful style but with a larger heat output and more space for towels, making it a great choice for family bathrooms. The rail is made from highly polished aluminium and allows plenty of space for sumptuous towels.



Also available in smaller sizes, ideal for cloakrooms and ensuites




For pipes from the floor  
Zehnder recommends VALVE SET 36.



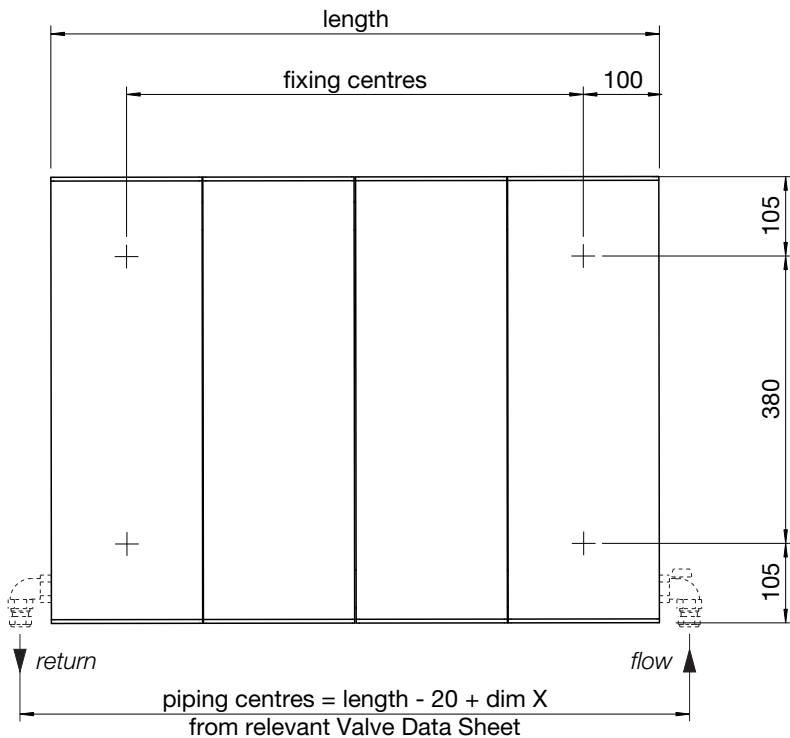
For pipes from the wall  
Zehnder recommends VALVE SET 11.



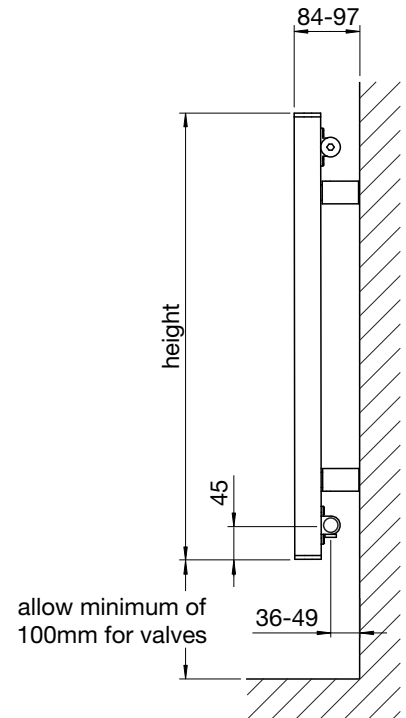
LI-160-040 TRAFFIC WHITE 9016  
with optional towel rail LR-040

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





*note: flow & return can be reversed if required  
see separate sheet for instructions*



*All dimensions shown are in millimetres*

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

Heat output determined in accordance with EN 442  
 Test Laboratory: M.R.T, Test Lab Registration No: 1695

Model	Height ± 2mm	Width ± 2mm	Finish	Output ΔT=50K		Output ΔT=30K		n	Weight kg	Water Content litres
				Watts	Btu	Watts	Btu			
LI-060-080	590	804	painted	624	2129	323	1102	1.29	8.0	1.6
LI-060-100	590	1006	painted	780	2661	404	1378	1.29	10.0	2.0
LI-060-120	590	1207	painted	936	3194	484	1651	1.29	12.0	2.4
LI-060-140	590	1409	painted	1092	3726	565	1928	1.29	14.3	2.8

*Issue 1.0*



## Tools & Material Required

Suitable valves  
PTFE tape  
Silicone thread sealant  
Tape measure  
Screwdriver - crosshead  
Screwdriver - flathead  
13mm socket/spanner  
Electric drill  
Masonry drill bit - 8mm diameter  
Spirit level

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

## 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 8mm diameter holes to a minimum depth of 60mm & insert wall plugs (C).

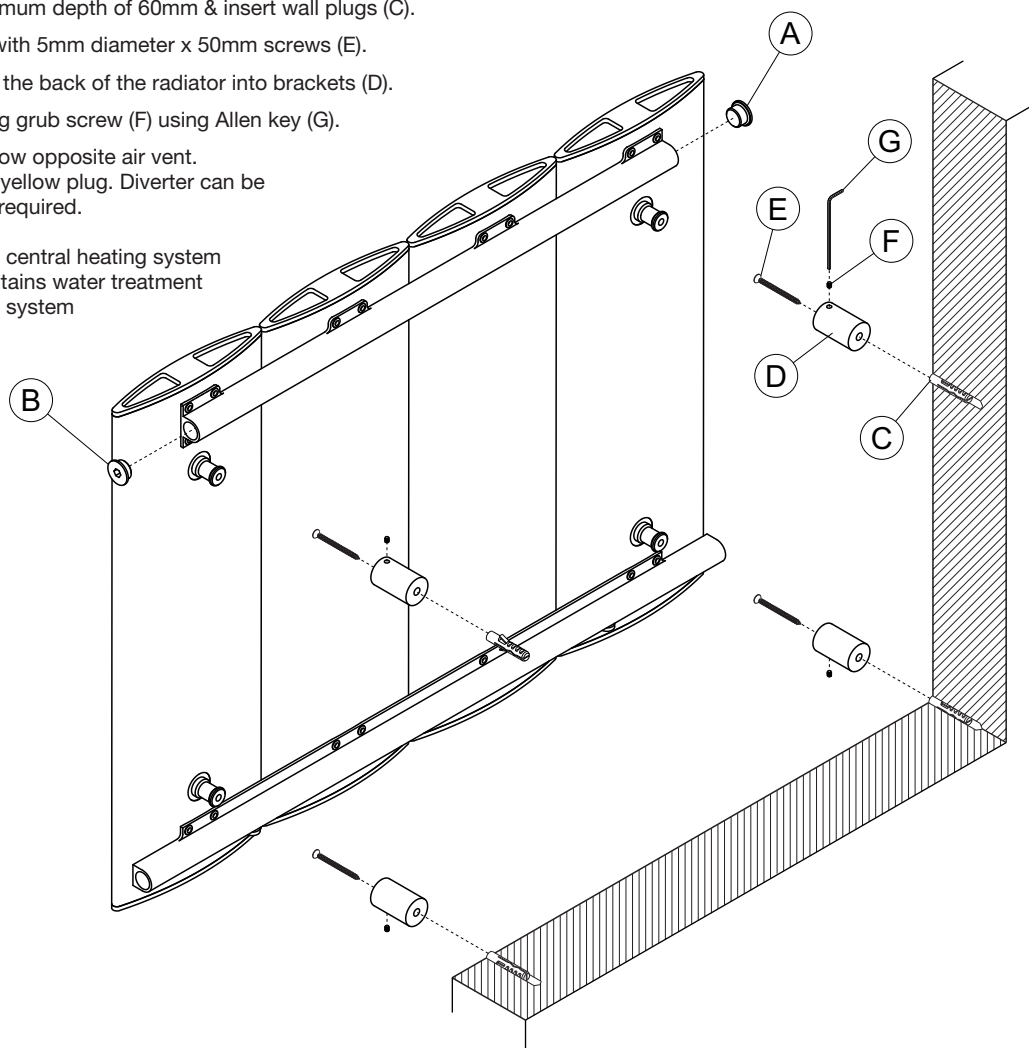
Screw brackets (D) into wall plugs (C) with 5mm diameter x 50mm screws (E).

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

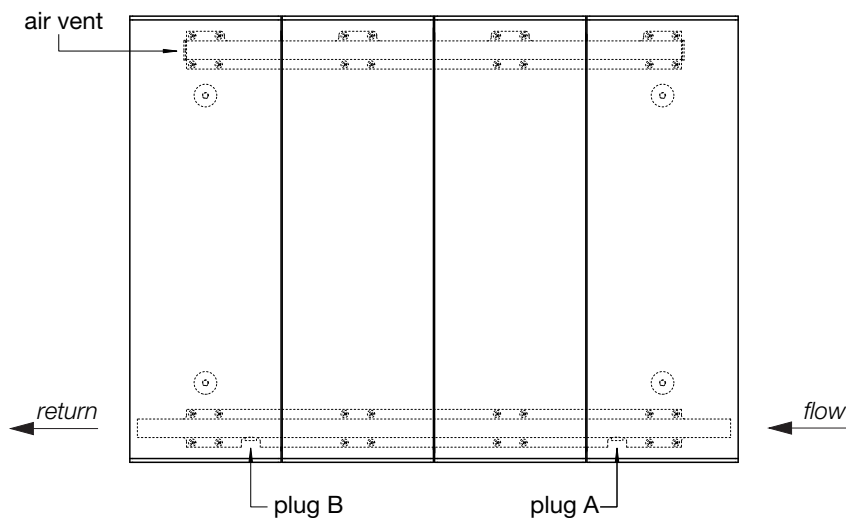
Secure radiator in position by tightening grub screw (F) using Allen key (G).

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.

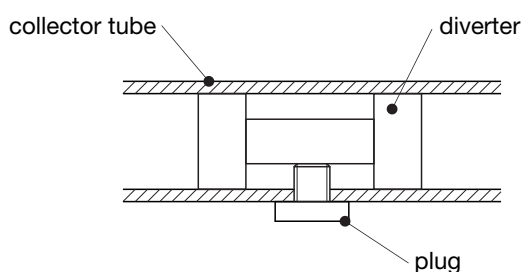
This radiator should be installed onto a central heating system that has been cleaned/flushed and contains water treatment and inhibitor suitable for a mixed metal system in accordance with BS7593.



Issue 1.0



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



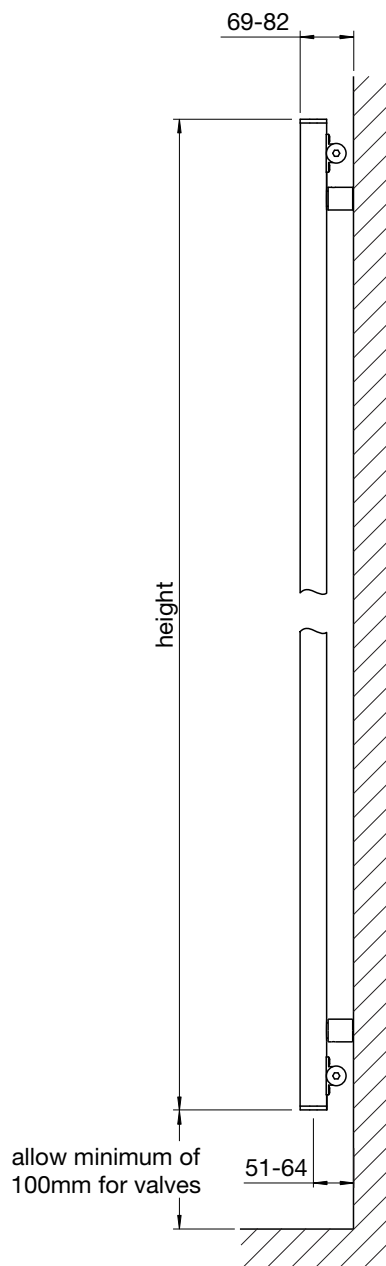
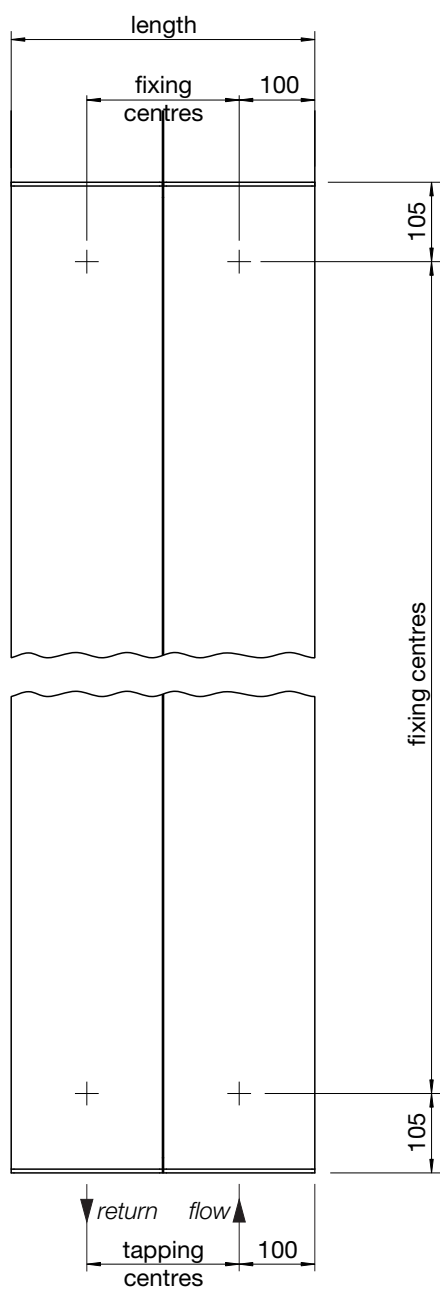
**Detail of Diverter**

## 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 inside the collector tube from position A to position B
- replace plug A & B
- air vent should be fitted diagonally opposite to flow



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  
Test Laboratory: M.R.T, Test Lab Registration No: 1695

Construction: **extruded aluminium sections with aluminium water circuit plastic chrome end trims**  
Connections: **½ inch BSP underside tapings**

Model	Height ± 2mm	Width ± 2mm	Finish	Output ΔT=50K		Output ΔT=30K		n	Weight kg	Water Content litres
				Watts	Btu	Watts	Btu			
LI-060-040	590	401	painted	312	1065	161	549	1.29	4.0	0.8
LI-160-040	1590	401	painted	742	2532	380	1297	1.31	9.6	1.8
LI-190-040	1890	401	painted	853	2910	437	1491	1.31	11.3	2.1
LI-190-060	1890	603	painted	1289	4398	660	2252	1.31	16.9	3.1

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## Tools & Material Required

Suitable valves  
PTFE tape  
Silicone thread sealant  
Tape measure  
Screwdriver - crosshead  
Screwdriver - flathead  
13mm socket/spanner  
Electric drill  
Masonry drill bit - 8mm diameter  
Spirit level  
Stepladder (for taller radiators)

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

## Assembly Instructions

Sufficient PTFE tape must be applied to valve-tail thread prior to its installation.  
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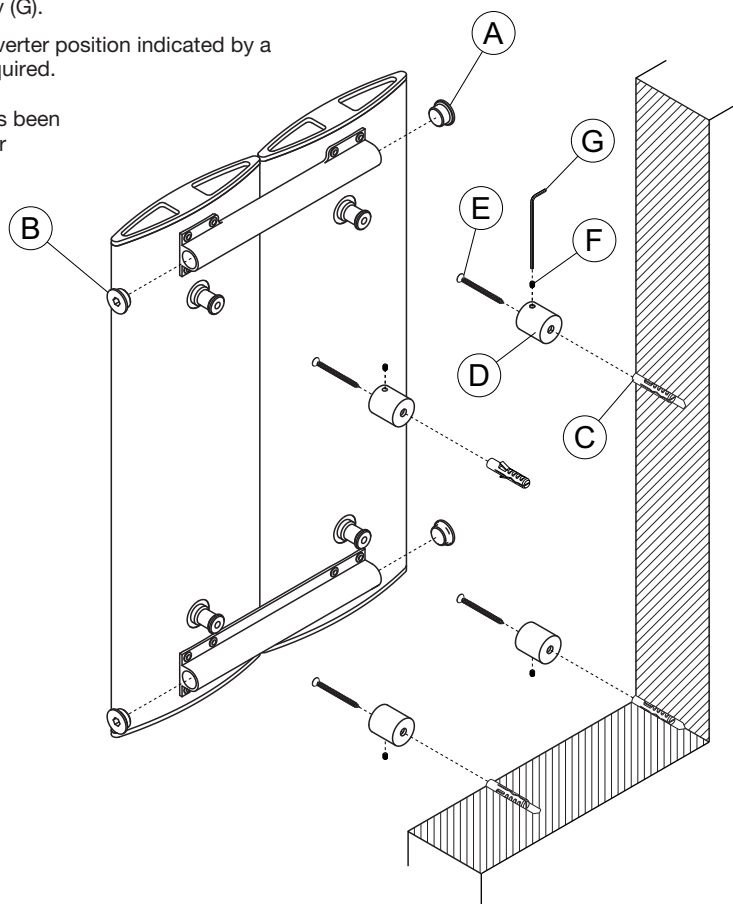
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Plumb radiator to heating circuit with flow opposite air vent. Flow & diverter position indicated by a yellow plug. Diverter can be removed and swapped to other side if required.

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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