

## PANEL RADIATORS

Enjoy warmth with safety and security. LSORAD radiators and covers provide full flexibility to suit special project requirements.

The 15swg steel covers are available in RAL 9016 white, with rounded profiles for extra safety and care.

The Radiator, Casing and Oventrop TRV all need to be ordered separately using the relative codes. Hot water systems only.

MATERIAL	FINISH	WORKING PRESSURE	WORKING TEMP.	CLOSED SYSTEM	MOUNTING POS.	WARRANTY
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- The TRV valve cut out is fitted to the RH side of the casing, but can be ordered on the LH side if required.
- The Oventrop TRV can be fitted on either the RH or LH side of the radiator, but must be fitted on the flow.
  - The capillary wire is 2m long.
- The wide part of the bracket (32mm) should be fixed to the wall to allow sufficient clearance from the front of the emitter.

### TYPE D: One Piece Unit (High Casing)

PRODUCT NAME	CASING DIMENSIONS			CASING GROSS WEIGHT kg	RETAIL PRICE £
	Height mm	Length mm	Depth mm		
LSO5D07	700	700	160	14.2	£445.20
LSO5D10	700	1000	160	18.8	£510.87
LSO5D12	700	1200	160	21.9	£567.63
LSO5D14	700	1400	160	25.0	£592.12
LSO5D16	700	1600	160	28.1	£644.43
LSO5D18	700	1800	160	28.2	£671.14
LSO5D20	700	2000	160	32.7	£735.63
LSO5D22	700	2200	160	37.4	£832.52
LSO6D07	800	700	160	15.7	£470.80
LSO6D10	800	1000	160	20.9	£529.79
LSO6D12	800	1200	160	24.4	£578.76
LSO6D14	800	1400	160	27.8	£605.47
LSO6D16	800	1600	160	31.3	£658.90
LSO6D18	800	1800	160	30.9	£688.95
LSO6D20	800	2000	160	36.1	£755.73
LSO6D22	800	2200	160	41.6	£853.67
LSO7D07	900	700	160	16.8	£478.59
LSO7D10	900	1000	160	22.3	£528.68
LSO7D12	900	1200	160	26.0	£588.78
LSO7D14	900	1400	160	29.6	£615.49
LSO7D16	900	1600	160	33.3	£678.93
LSO7D18	900	1800	160	32.8	£706.76
LSO7D20	900	2000	160	38.5	£776.87
LSO7D22	900	2200	160	44.4	£880.38
RTAVW	Close Coupled TRV with W/H & L/S Valves and 2m Capillary Tube				£145.95

### Ultraheat Panel Radiator

PRODUCT NAME	RADIATOR DIMENSIONS		RADIATOR TYPE	CASING + RAD GROSS WEIGHT kg	CASING + RAD HEAT OUTPUT AT AT 50		RETAIL PRICE £
	Height mm	Length mm			BTU	Watts	
5DF500	500	500	DF	25.1	2545	745	£153.99
5DF800	500	800	DF	36.2	4069	1191	£244.82
5DF1000	500	1000	DF	43.6	5087	1489	£306.47
5DF1200	500	1200	DF	51.1	6105	1788	£366.63
5DF1400	500	1400	DF	62.9	7122	2086	£428.13
5DF1600	500	1600	DF	63.0	8137	2383	£489.78
5DF1800	500	1800	DF	71.9	9155	2681	£551.28
5DF2000	500	2000	DF	85.2	10173	2979	£618.76
6DF500	600	500	DF	29.0	2938	860	£178.81
6DF800	600	800	DF	42.2	4697	1375	£265.10
6DF1000	600	1000	DF	51.0	5872	1719	£332.01
6DF1200	600	1200	DF	59.8	7047	2064	£397.66
6DF1400	600	1400	DF	73.9	8222	2408	£478.93
6DF1600	600	1600	DF	73.5	9394	2751	£588.15
6DF1800	600	1800	DF	84.1	10569	3095	£662.36
6DF2000	600	2000	DF	100.2	11744	3439	£722.14
7DF500	700	500	DF	33.2	3299	966	£223.49
7DF800	700	800	DF	48.5	5278	1546	£357.17
7DF1000	700	1000	DF	58.8	6598	1932	£438.56
7DF1200	700	1200	DF	69.0	7917	2318	£526.47
7DF1400	700	1400	DF	85.7	9237	2705	£613.95
7DF1600	700	1600	DF	85.3	10556	3091	£702.65
7DF1800	700	1800	DF	97.5	11876	3478	£789.36
7DF2000	700	2000	DF	116.4	13196	3864	£885.64

TRV must be fitted on the flow.

Casing Pre-drilled Right Hand Side to accept RTAVW as supplied by Ultraheat. Left hand Side available upon request.



Model shown LSO6D10



White  
Model shown LSO6D07

**TYPE H: One Piece Unit (High Casing)**

PRODUCT NAME	CASING DIMENSIONS			CASING GROSS WEIGHT	RETAIL PRICE £
	Height mm	Length mm	Depth mm		
LSO5H07	700	700	125	12.7	£416.26
LSO5H10	700	1000	125	17.0	£556.50
LSO5H12	700	1200	125	19.9	£529.79
LSO5H14	700	1400	125	22.7	£549.82
LSO5H16	700	1600	125	25.7	£597.68
LSO5H18	700	1800	125	28.8	£625.51
LSO5H20	700	2000	125	31.5	£686.72
LSO5H22	700	2200	125	34.3	£779.10
LSO6H07	800	700	125	13.6	£439.64
LSO6H10	800	1000	125	18.2	£509.75
LSO6H12	800	1200	125	21.3	£568.74
LSO6H14	800	1400	125	24.2	£589.89
LSO6H16	800	1600	125	27.5	£612.15
LSO6H18	800	1800	125	30.8	£674.48
LSO6H20	800	2000	125	33.5	£741.26
LSO6H22	800	2200	125	36.7	£801.36
LSO7H07	900	700	125	14.5	£468.57
LSO7H10	900	1000	125	19.4	£518.66
LSO7H12	900	1200	125	22.7	£542.03
LSO7H14	900	1400	125	25.9	£609.92
LSO7H16	900	1600	125	29.3	£632.18
LSO7H18	900	1800	125	32.8	£731.24
LSO7H20	900	2000	125	35.9	£804.70
RTAVW	Close Coupled TRV with W/H & L/S Valves and 2m Capillary Tube				£145.95

**Ultraheat Panel Radiator**

PRODUCT NAME	RADIATOR DIMENSIONS		RADIATOR TYPE	CASING + RAD GROSS WEIGHT	CASING + RAD HEAT OUTPUT AT ΔT 50		RETAIL PRICE £
	Height mm	Length mm			kg	BTU	
5HF500	500	500	HF	18.3	1976	579	£125.43
5HF800	500	800	HF	27.2	3161	926	£199.47
5HF1000	500	1000	HF	33.0	3949	1156	£249.66
5HF1200	500	1200	HF	38.8	4738	1387	£301.84
5HF1400	500	1400	HF	44.7	5530	1619	£363.06
5HF1600	500	1600	HF	50.8	6318	1850	£415.30
5HF1800	500	1800	HF	56.5	7110	2082	£466.80
5HF2000	500	2000	HF	62.3	7898	2313	£543.28
6HF500	600	500	HF	21.6	2290	671	£144.12
6HF800	600	800	HF	31.9	3663	1073	£224.98
6HF1000	600	1000	HF	38.8	4578	1340	£281.74
6HF1200	600	1200	HF	45.0	5492	1608	£337.45
6HF1400	600	1400	HF	52.7	6409	1877	£424.54
6HF1600	600	1600	HF	59.8	7324	2145	£484.53
6HF1800	600	1800	HF	65.6	8241	2413	£545.70
6HF2000	600	2000	HF	73.5	9155	2681	£653.54
7HF500	700	500	HF	25.2	2589	758	£200.52
7HF800	700	800	HF	37.5	4141	1213	£320.97
7HF1000	700	1000	HF	45.7	5175	1515	£408.97
7HF1200	700	1200	HF	53.9	6208	1818	£480.91
7HF1400	700	1400	HF	62.2	7245	2122	£617.57
7HF1600	700	1600	HF	70.6	8279	2424	£692.93
7HF1800	700	1800	HF	78.7	9315	2728	£801.20

See Page 84 For Colours & Finishes

RECOMMENDED ACCESSORIES  
See Page 87 For More Valves & Accessories



Close Coupled TRV with W/H & L/S Valves and 2m Capillary Tube  
RTAVW