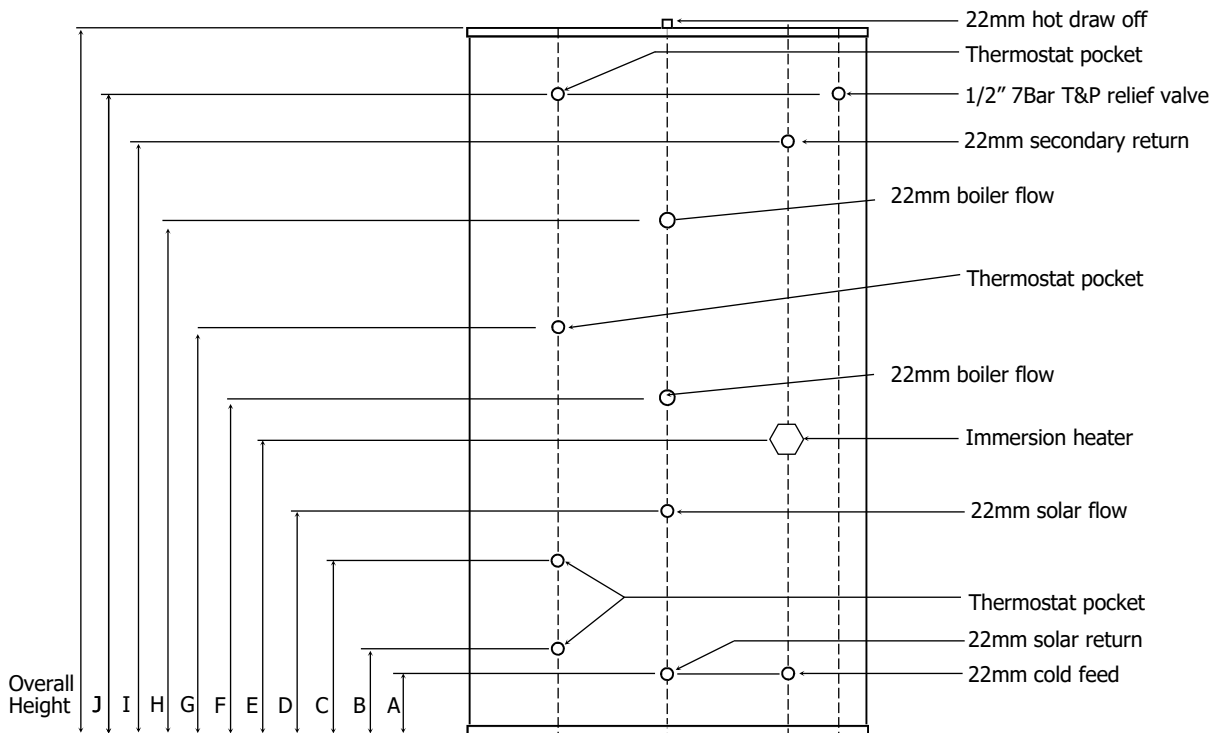


Technical Data Sheet

Tempest Indirect Solar Slim Line



All unvented cylinders come with an unvented component kit to suit. Dimensions are subject to change without any prior notice.

Product Code	TSMI170SL/S	TSMI200SSL/S	TSMI200SL/S	TSMI250SL/S	TSMI300SL/S
Nominal Capacity (L)	170	200	200	250	300
Height (mm)	1500	1800	1500	1800	2020
Diameter Ø (mm)	470	470	510	510	510
A (mm)	155	155	171	171	171
B (mm)	155	205	221	221	221
C (mm)	375	355	371	371	371
D (mm)	481	465	481	481	481
E (mm)	515	535	551	551	551
F (mm)	564	605	621	621	621
G (mm)	844	850	866	866	881
H (mm)	994	985	1001	1001	1001
I (mm)	-	1455	1171	1471	1621
J (mm)	1305	1605	1321	1621	1821
Empty Weight (kg)	42	46	46	55	61
Full Weight (kg)	214	244	244	305	359
Standing Heat Loss (kWh/24h)	1.97	1.85	1.85	2.00	2.22
Reheat time from 10°C to 60°C	36	33	33	35	40
Actual capacity (L)	168	194	194	246	294
Standing loss (W)	82	77	77	83	92
Energy efficiency class of model	C	C	C	C	C
Operating Pressure (bar)	3	3	3	3	3
Immersion Heater Rating	3kw 240v	3kw 240v	3kw 240v	3kw 240v	3kw 240v
Max incoming supply pressure (bar)	12	12	12	12	12