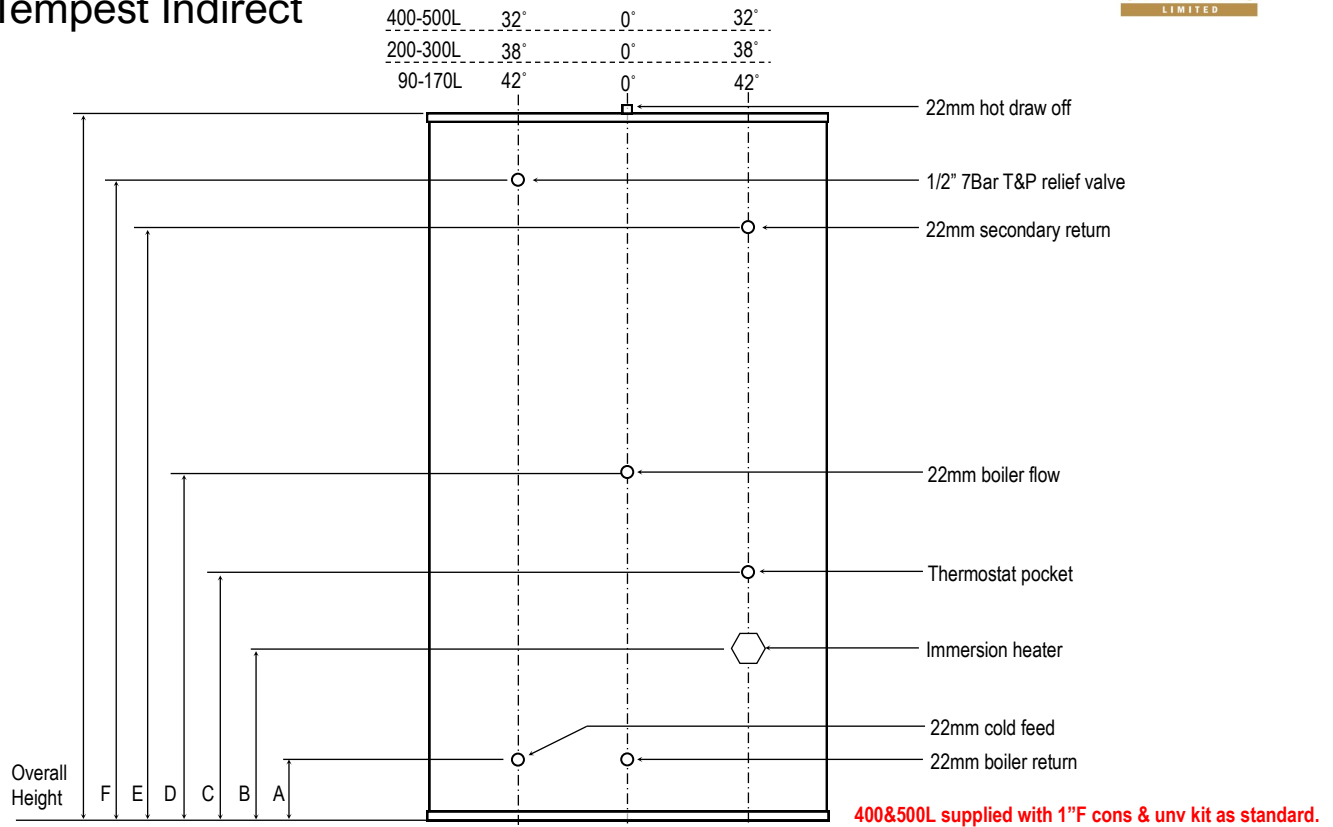


# Technical Data Sheet

## Tempest Indirect



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

Product Code	TSMI090	TSMI125	TSMI150	TSMI170	TSMI200	TSMI250	TSMI300	TSMI400	TSMI500
Nominal Capacity (L)	90	125	150	170	200	250	300	400	500
Height (mm)	750	935	1060	1200	1120	1490	1780	1590	1835
Diameter (mm)	510	510	510	510	580	580	580	710	710
A (mm)	170	170	170	170	195	195	195	240	240
B (mm)	200	200	200	200	225	225	225	270	270
C (mm)	400	400	400	450	475	555	555	640	640
D (mm)	495	495	495	600	625	825	845	1240	890
E (mm)	-	-	-	-	815	975	1255	1240	1390
F (mm)	550	750	880	1030	930	1140	1435	1340	1590
Empty Weight (kg)	32	35	38	42	46	55	61	68	75
Full Weight (kg)	121	156	187	210	240	301	355	459	560
Standing Heat Loss (kWh/24h)	1.59	1.64	1.85	1.97	1.85	2.00	2.22	2.42	2.49
Reheat time from 10°C to 60°C (mins)	26	36	37	36	33	35	40	45	50
Actual capacity (L)	89	121	149	168	194	246	294	391	485
Standing loss (W)	66	68	77	82	77	83	92	101	104
Energy efficiency class of model	C	C	C	C	C	C	C	C	C
Operating Pressure (bar)	3	3	3	3	3	3	3	3	3
Immersion Heater Rating	3kw 240v	3kw 240v	3kw 240v	3kw 240v	3kw 240v	3kw 240v	3kw 240v	3kw 240v	3kw 240v
Max incoming supply pressure (bar)	12	12	12	12	12	12	12	12	12



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