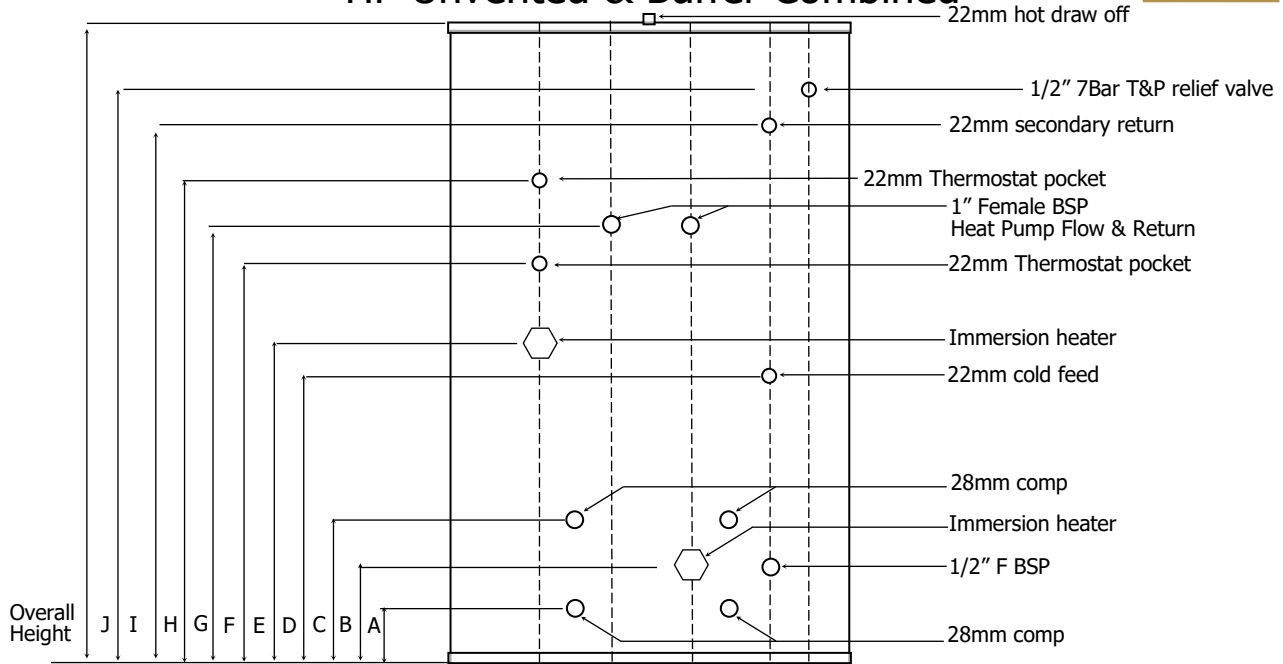


Technical Data Sheet



HP Unvented & Buffer Combined



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

Product Code	TSM1150/50/HP	TSM1170/50/HP	TSM1200/50/HP	TSM1250/50/HP	TSM1300/50/HP
Nominal Capacity (L)	150	170	200	250	300
Buffer Capacity (L)	50	500	50	50	50
Height (mm)	1460	1315	1430	1780	2040
Diameter Ø (mm)	510	580	580	580	580
A (mm)	85	85	85	85	85
B (mm)	115	115	115	115	115
C (mm)	288	185	185	185	185
D (mm)	571	468	468	468	468
E (mm)	601	498	498	498	498
F (mm)	871	833	887	973	1020
G (mm)	971	968	1090	1173	1220
H (mm)	1071	1038	1152	1253	1320
I (mm)	1191	1063	1152	1323	1637
J (mm)	1291	1113	1221	1571	1817
Empty Weight (kg)	70	79	88	98	110
Full Weight (kg)	219	247	282	344	404
Standing Heat Loss (kWh/24h)	1.85	1.94	1.85	2.00	2.22
Actual capacity (L)	149	168	194	246	294
Standing loss (W)	77	81	77	83	92
Energy efficiency class of model	C	C	C	C	C
Coil surface area (m ²)	2m ²	2m ²	3m ²	3m ²	3m ²
Immersion Heater (Qty x Kw rating)	1 x 3	1 x 3	1 x 3	1 x 3	1 x 3
Operating pressure (bar)	3	3	3	3	3
Max incoming supply pressure (bar)	12	12	12	12	12



T: 01952 257961
F: 01952 253452

E: sales@telford-group.com
W: www.telford-group.com