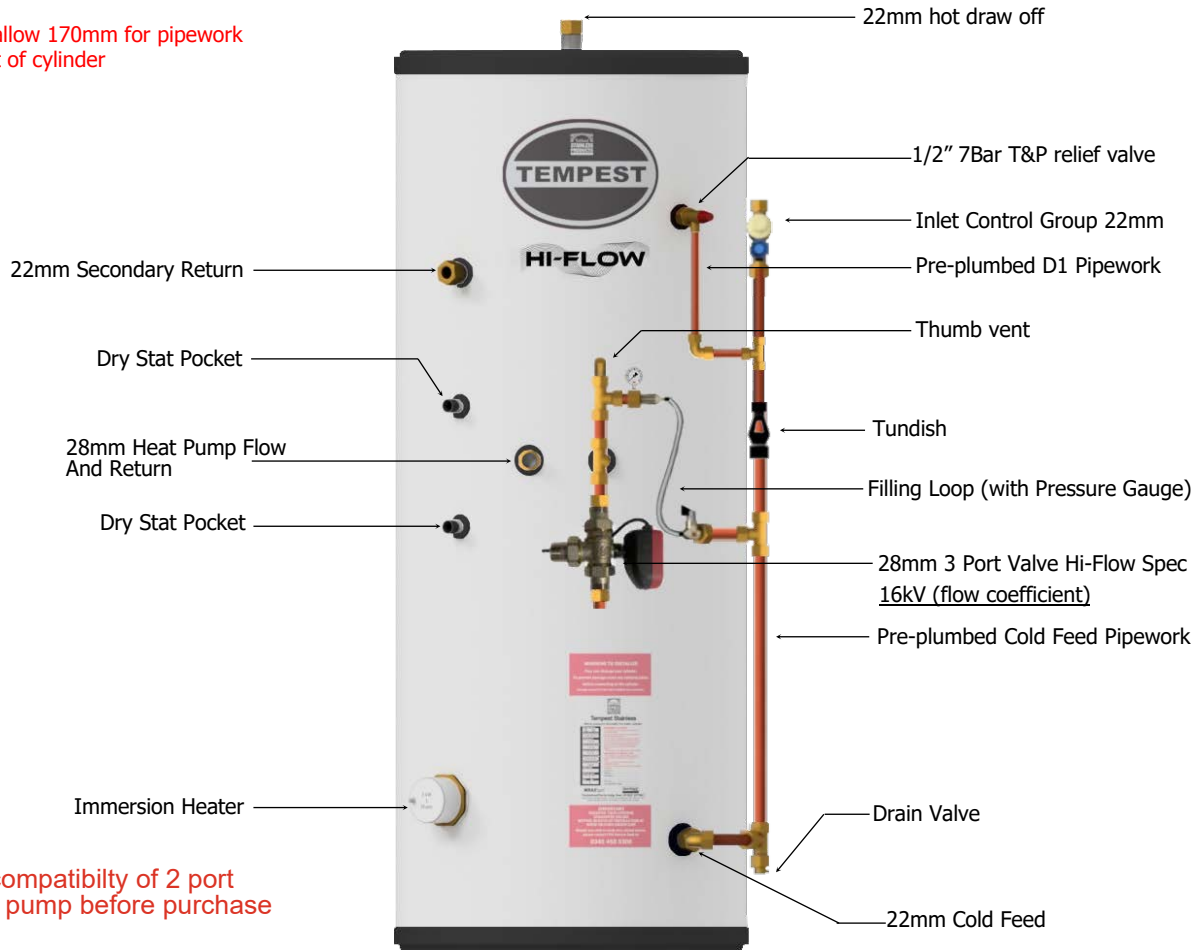


Technical Data Sheet



Tempest Indirect Heat Pump Pre-plumbed Hi-Flow

Please allow 170mm for pipework on front of cylinder



Please check compatibility of 2 port valve with heat pump before purchase

Product Code	TSMI150/ HP/PP/HF	TSMI170/ HP/PP/HF	TSMI200/ HP/PP/HF	TSMI250/ HP/PP/HF	TSMI300/ HP/PP/HF	TSMI400/ HP/PP/HF	TSMI500/ HP/PP/HF
Nominal Capacity (L)	150	170	200	250	300	400	500
Height (mm)	1060	1200	1500	1800	1780	1590	1835
Diameter (mm)	510	554	554	554	580	710	710
Standing heat loss (kWh/24hrs)	1.85	1.94	1.85	2.00	2.22	2.42	2.49
Standing loss (W)	77	81	77	83	92	101	104
ERP Rating	C	C	C	C	C	C	C
Coil surface area (m ²)	2m ²	2m ²	3m ²	3m ²	3m ²	3m ²	3m ²
Empty weight	30	38	46	55	61	68	75
Full weight	181	209	240	301	355	459	560
Max supply pressure (bar)	12	12	12	12	12	12	12
Max operating pressure	3	3	3	3	3	3	3
Immersion heater rating	3kW	3kW	3kW	3kW	3kW	3kW	3kW



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