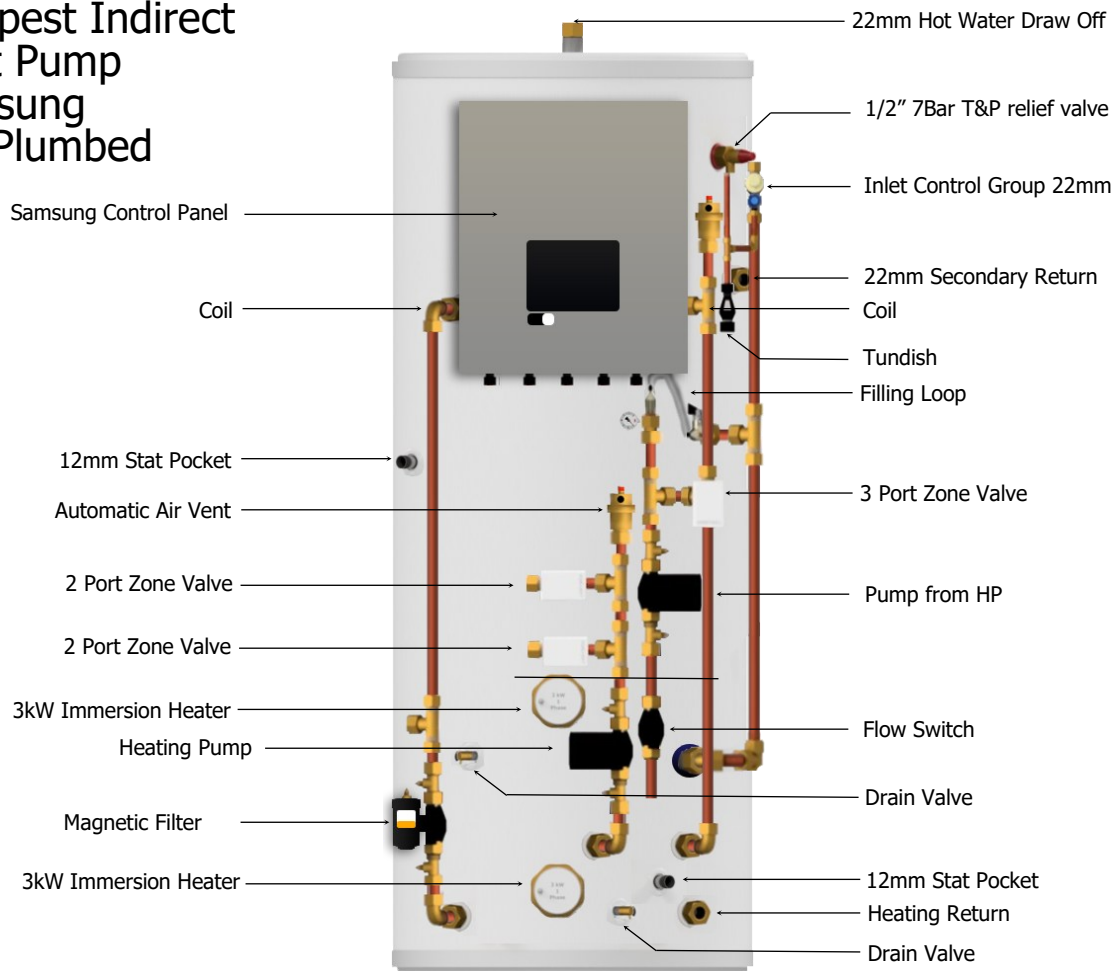


Technical Data Sheet



Tempest Indirect Heat Pump Samsung Pre-Plumbed



ALLOW 150MM CLEARANCE FRONT AND SIDES

Product Code	TSMI150/50/HP/PP /SAMSUNG	TSMI170/50/HP/PP /SAMSUNG	TSMI200/50/HP/PP /SAMSUNG	TSMI250/50/HP/PP /SAMSUNG	TSMI300/50/HP/PP /SAMSUNG
Nominal Capacity (L)	150	170	200	250	300
Height (mm)	1460	1315	1430	1778	2040
Diameter (mm)	554	580	580	580	580
Buffer Store Volume (L)	50	50	50	50	50
Standing Heat Loss (kWh/24hrs)	1.85	1.94	1.97	2.11	2.28
Standing Loss (W)	77	81	82	88	95
ERP Rating	C	C	C	C	C
HP Coil Surface Area (m ²)	2	2	3	3	3
Empty Weight (kg)	70	91	100	110	122
Full Weight (kg)	219	257	298	357	417
Max Supply Pressure (Bar)	12	12	12	12	12
Max Operating Pressure (Bar)	3	3	3	3	3
Immersion Heater Rating	3kW @ 240V	3kW @ 240V	3kW @ 240V	3kW @ 240V	3kW @ 240V



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