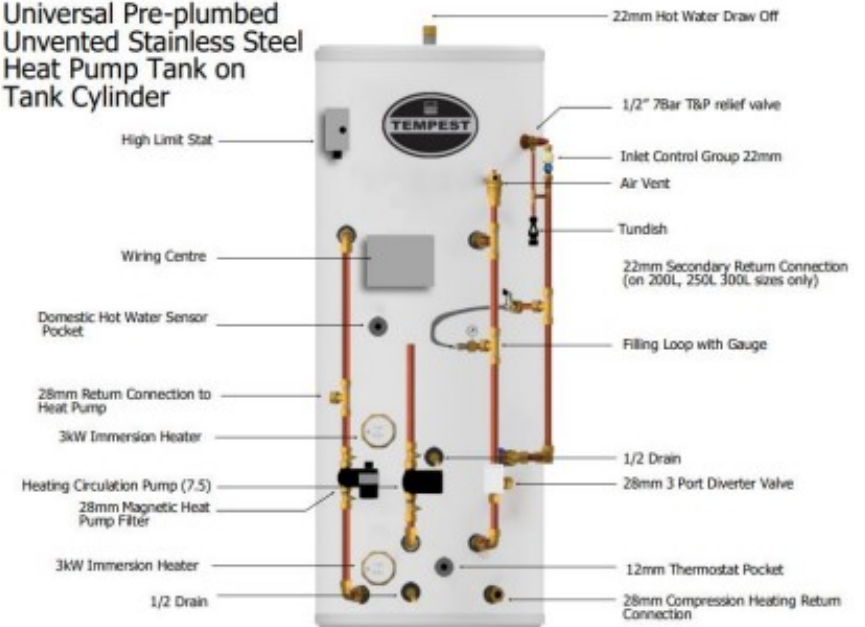




Technical Data Sheet

Universal Pre-plumbed Unvented Stainless Steel Heat Pump Tank on Tank Cylinder



Product Code	TSM150/50/ HP/PP/U	TSM170/50/ HP/PP/U	TSM200/50/ HP/PP/U	TSM250/50/ HP/PP/U	TSM300/50/ HP/PP/U	TSM150/30/ HP/PP/U	TSM170/30/ HP/PP/U
Nominal Capacity (L)	150	170	200	250	300	150	170
Height (mm)	1460	1315	1430	1780	2020	1550	1850
Diameter (mm)	554	580	580	580	580	510	510
Internal Buffer Store Volume (L)	50	50	50	50	50	30	30
Standing Heat Loss	1.85	1.94	1.85	2.00	2.22	1.85	1.94
	kWh/24hrs	kWh/24hrs	kWh/24hrs	kWh/24hrs	kWh/24hrs	kWh/24hrs	kWh/24hrs
Standing Loss (W)	77	81	77	83	92	77	81
ERP Rating	C	C	C	C	C	C	C
HP Coil Surface Area (m ²)	2	2	3	3	3	2	2
Empty Weight (kg)	70	79	88	98	110	72	81
Full Weight (kg)	219	247	282	344	404	220	248
Max Supply Pressure (Bar)	12	12	12	12	12	12	12
Max Operating Pressure (Bar)	3	3	3	3	3	3	3
Immersion Heater Rating	3kW @ 240V	3kW @ 240V	3kW @ 240V	3kW @ 240V	3kW @ 240V	3kW @ 240V	3kW @ 240V

Lifetime warranty on shell and cylinder—2 years warranty on all component parts

BUFFER IMMERSION NOT SUPPLIED WITH 30L BUFFER VARIANT

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