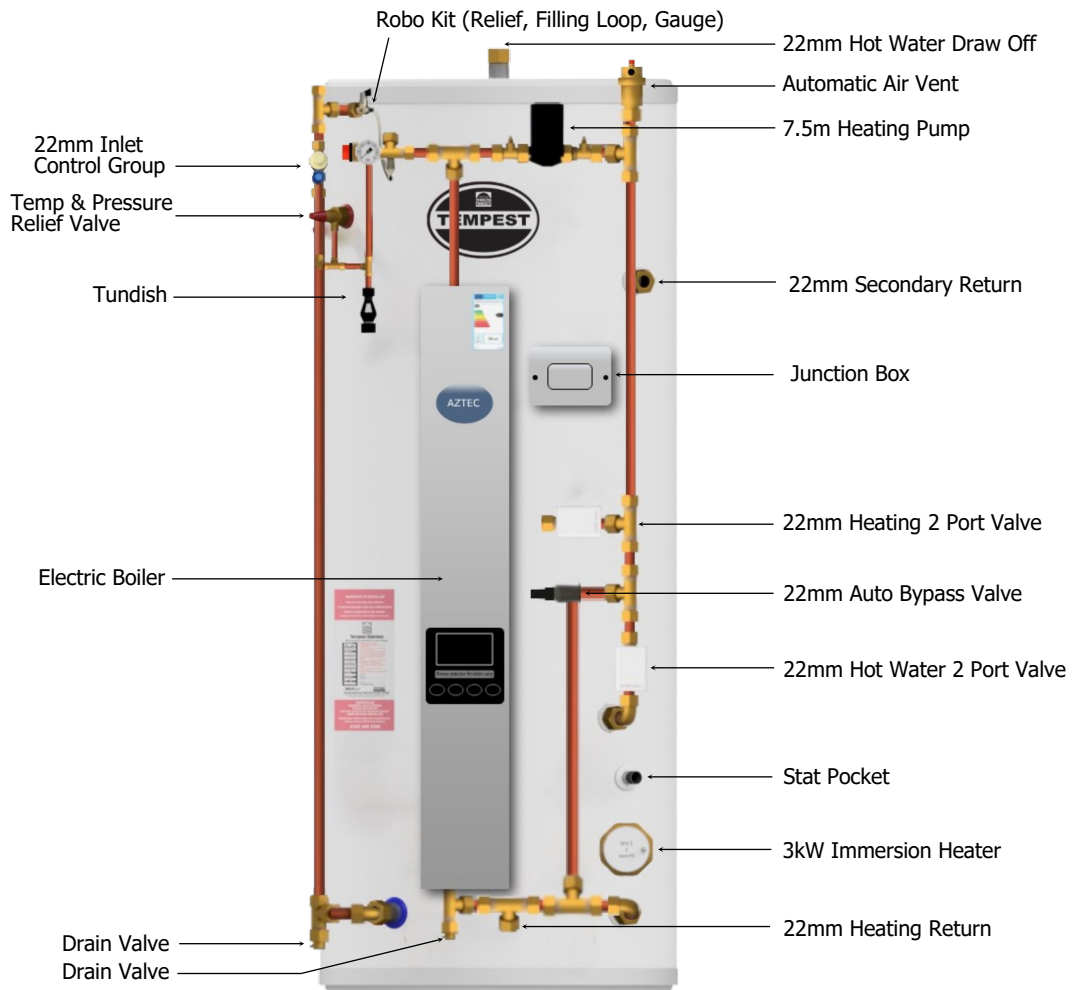


Technical Data Sheet



Tempest Indirect Lightning Cylinder



Dimensions are subject to change without any prior notice.

Product Code		TSMI150/LIGHT	TSMI170/LIGHT	TSMI200/LIGHT	TSMI250/LIGHT	TSMI300/LIGHT
Nominal Capacity (L)		150	170	200	250	300
Height (mm)		1200	1500	1500	1500	1750
Diameter Ø (mm)		510	510	554	580	580
Reheat time from 10° to 60°	6/9/12kW	87/58/44	99/66/49	117/78/58	145/97/79	175/116/87
Standing Heat Loss		1.74 kWh/24hrs	1.94 kWh/24hrs	1.97 kWh/24hrs	2.11 kWh/24hrs	2.28 kWh/24hrs
Boiler Rating (kW)		6	6	6,9,12	6,9,12	6,9,12
ERP Rating		C	C	C	C	C
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

Model	Depth (mm)	Width (mm)	Height (mm)	Weight (kg)	Capacity (L)	ERP Rating
Lightning 6kW	165	143	820	8.1	2.1	D
Lightning 9kW	165	143	1080	10.6	3.2	D
Lightning 12kW	165	143	1080	10.6	3.2	D



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