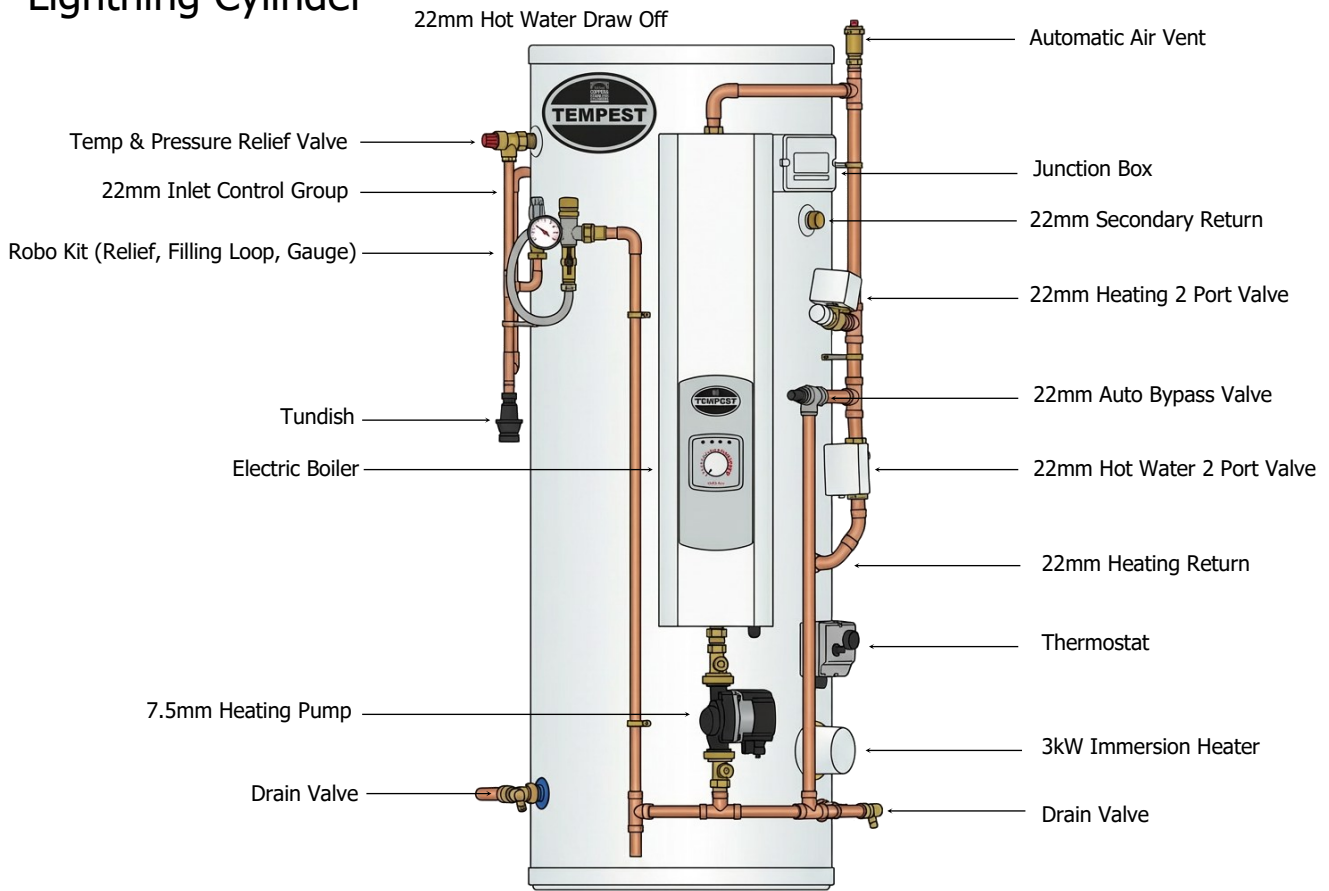


Technical Data Sheet



Tempest Indirect Lightning Cylinder



Product Code	TSMI170/LIGHT	TSMI200/LIGHT	TSMI250/LIGHT	TSMI300/LIGHT
Nominal Capacity (L)	170	200	250	300
Height (mm)	1500	1500	1500	1750
Diameter (mm)	510	554	580	580
Reheat from Cold (min)	7/10/12/14kW	76/53/44/38	90/63/52/45	112/78/66/56
Standing Heat Loss	1.94 kWh/24hrs	1.97 kWh/24hrs	2.11 kWh/24hrs	2.28 kWh/24hrs
Boiler Rating (kW)	7,10,12,14	7,10,12,14	7,10,12,14	7,10,12,14
ERP Rating	C	C	C	C
Max Supply Pressure (Bar)	12	12	12	12
Max Operating Pressure (Bar)	3	3	3	3
Immersion Heater Rating	3kW @ 240V	3kW @ 240V	3kW @ 240V	3kW @ 240V

Model	Depth (mm)	Width (mm)	Height (mm)	Weight (kg)	ERP Rating
Lightning 7kW	165	201	850	11	D
Lightning 10kW	165	201	850	11	D
Lightning 12kW	165	201	850	11	D
Lightning 14kW	165	201	850	11	D



NOTE: 170L and 200L models have increased in height, please take this into consideration when placing your order. Replace * with kW rating when ordering. Please allow an extra 150mm around the cylinder for the pipework and electronics

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