

5MWh Utility-Scale ESS

Liquid-Cooling

- *Safety and Efficiency*
- *Long Lifespan*
- *Lower Temperature difference*
- *Fire Safety*
- *Efficient and Compact*
- *Flexible Adaptation*



Model	ESS-C-20-5015-L
Battery Parameters	
Rated Capacity	5015 kWh
DC Battery Voltage Range	1164.8~1497.6V DC
DC Rated Voltage	1331.2V
Battery Type	LFP 3.2V / 314Ah
Battery Module	332.8V / 104.499kWh
Battery System Configuration	12P416S
Charging and Discharging Rate	0.5P
Cooling Method	Liquid Cooling
General Data	
Dimensions(W*D*H)	6058mm×2438mm×2896mm
Weight	~43t
Operating Temperature	-20℃~+45℃
Relative Humidity	0~95%
IP Rating	IP55
Altitude	<2000m
Certificates	IEC 62619, IEC 62477, IEC 63056, IEC 61000
Safe Transportation	UN38.3



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