

ZPB 379

ENERGY STORAGE SYSTEM



TECHNICAL SPECIFICATIONS

MODEL		ZPB 379
Rated Energy	kWh	379
Discharge rate	C	1
Cell type		LFP
Cycle life @25°C 80% SOH	cycles	8.000
Cycle life @25°C 70% SOH	cycles	10.000
Rated voltage	VDC	1331.2
Voltage Range	VDC	1040~1500
Protection class		IP56 (Battery Room)
		IP23 (Electrical Room)
		IP66 (Control Box)
		IP66 (Battery Modules)
		IP26 (Chiller Unit)
Operating ambient temperature	°C	-20 -to +55
Cooling battery		Liquid cooling
Cooling inverter		Air cooling
Housing type		Cabinet
Color		RAL7035
Dimensions W x D x H	mm	1390 x 1344 x 2348
Weight	kg	~3650
Standards & Certificates		PGS37-1
		UL9540A