

# PPB-G CABINET



## TECHNICAL SPECIFICATIONS

MODEL		PPB-G CABINET 3.79	PPB-G CABINET 4.07
Rated Energy	kWh	379	407
Discharge rate	C	1	0.5
Cell type		LFP	LFP
Cycle life @25°C 80% SOH	cycles	8.000	8.000
Cycle life @25°C 70% SOH	cycles	10.000	10.000
Rated voltage	VDC	1331.2	1331.2
Voltage Range	VDC	1040~1500	1040~1500
Protection class		IP56 (Battery Room)	IP56 (Battery Room)
		IP23 (Electrical Room)	IP23 (Electrical Room)
		IP66 (Control Box)	IP66 (Control Box)
		IP66 (Battery Modules)	IP67 (Battery Modules)
		IP26 (Chiller Unit)	IP26 (Chiller Unit)
Operating ambient temperature	°C	-20 -to +55	-20 -to +55
Cooling battery		Liquid cooling	Liquid cooling
Cooling inverter		Air cooling	Air cooling
Housing type		Cabinet	Cabinet
Color		RAL7035	RAL7035
Dimensions W x D x H	mm	1390 x 1344 x 2348	1390 x 1344 x 2348
Weight	kg	~3650	~3650
Certification		PGS37-1	PGS37-1
		UL9540A	UL9540A