

PPB-G CONTAINER



TECHNICAL SPECIFICATIONS

MODEL		PPB-G CONTAINER 3.79	PPB-G CONTAINER 4.07
Rated Energy	kWh	3793	4073
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		IP55/NEMA 3R (Battery Room)	IP55/NEMA 3R (Battery Room)
		IP66 (Battery Modules)	IP66 (Battery Modules)
		IP66 (Sub Control Box)	IP66 (Sub Control Box)
		IPX5 (Electrical Room)	IPX5 (Electrical Room)
		IPX6 (Cooling Unit)	IPX6 (Cooling 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		Container	Container
Color		RAL7042 (Optional RAL 9003)	RAL7042 (Optional RAL 9003)
Dimensions W x D x H	feet	20	20
	mm	2896 x 2462 x 6058	2896 x 2462 x 6058
Weight	ton	~36	~36
Standards & Certificates		PGS37-1	PGS37-1
		UL9540A	UL9540A