

Item	Description
	RESU 6.4 Main pack
Cell	JH2 (31.5Ah)
Nominal Energy	6.4kWh
Nominal Voltage (DC)	51.8V
Nominal Capacity	126Ah
Dimension (W x H x D)	406 x 664 x 165mm
Weight	60kg
Energy Density (Wh/l)	144Wh/l
Rated Power	2kW
Battery Round-trip Efficiency (C/3, 25°C/77°F)	95%
Expected Lifetime (25°C/77°F)	More than 10 years
Cycle Life (90% DOD, 25°C/77°F)	> 6,000 cycle
Available Operating Temperature	0 ~ 40°C
Storage Temperature	-30 ~ 50°C
Cooling	Natural convection
Communication Interface	CAN, CAN open