

UPS batteries



1kwh - 1mwh

Product Model	GRE-???
Battery side	
Cell Capacity	60Ah, 100Ah, 280Ah, 314Ah etc.
Cell Chemistry	LFP
Nominal Voltage	24V – 720V
Nominal Capacity	1kWh-1MWh
Supported Charge	≤ 0.2C
Supported Discharge Rate	≤ 0.5C
Protection	
Overvoltage Protection	Yes
Overcurrent Protection	Yes
Short-circuit Protection	Yes
Over-temperature Protection	Yes
General Data	
Max. Efficiency	≤ 94% (Excluding self-consumption)
Operating Temperature Range	-20 to 50°C
Operating Humidity Range	0 - 95%RH
Noise	≤ 75dB
Dimensions (W*H*D)	1200*2300*1350mm
Weight	2000Kg
Protection Degree	IP55
Cooling Method	Air Cooling
Fire Protection Method	Pack-level+Active Forewarning
Max. Operating Altitude	≤ 2,000m
Networking Mode	LAN