

# MASON Series


14.3KWH / Battery Group  
Floor-standing



MODEL	MASON-280L
Standard Voltage	51.2V
Nominal Capacity	280AH
Operating Voltage	42-58.4V
Charging Current	100/200A
Max Charging/Discharging Current	200A
Operating Temperature	0~40°C (Charging) , -20~40°C (Discharging)
Storage Temperature	-10°C~35°C (1 Month) , 25±2°C (3 Month) , 65%±20%RH
Cycle Life	6000 Cycles (25°C, 50A Charging/Discharging Current, 70%Standard Capacity, 80% DOD)
Communication Interface	CAN&RS485
Protection Class	IP20
Humidity Range	5-95%
Dimension(L*W*H)	886*416*267mm (Packaging Size 990×630×310mm)
Weight	113±3KG(Gross Weight With Packaging 116KG)

## SUNRISE ENERGY CO., LTD

Tel: +86-519-81688389 E-mail: info@sunriseenergy.cn  
Add: No.20 Tongzi River West Road, Zhonglou Development Zone, Changzhou, Jiangsu, China

 If any update, Sunrise would not make further notice. Sunrise reserves the right of final interpretation.