



MOBILE AC SERIES

Powered By:

CATL



GLOBE MAC3K-10

TECHNICAL SPECIFICATIONS

GENERAL

Model	MAC3k-10-SV
Voltage	240v AC
Output Power	3kVA continuous load at 25°C / 2.1kVa at 50°C
Frequency	50Hz

BATTERY

Battery Type	CATL- Lithium Iron Phosphate
Battery Voltage	48V DC
AC Output Capacity	8.5kWh
Recharge Time	6 hours (10-100%)
Fast Charge	50% battery capacity in 2 hours (SOC between 10-80%)

OPERATIONAL DATA

Operating Temperature	0°C - 50°C (derates above 25°C)
Altitude	0 - 1500m (>1500m derating)
IP Rating	IP54
Input	15A 3 pin plug - IP66 with 5m lead
Output	15A 3 pin GPO - IP66

NOISE LEVEL

Sound pressure	35dB at 7m
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UNIT

Dimensions (HxWxD)	1000 x 650 x 700
Weight	180 kg

