



MOBILE AC SERIES



Powered By:

CATL

GLOBE MAC15K-30

TECHNICAL SPECIFICATIONS

GENERAL

Model	MAC 15k-30
Voltage	415v AC
Output Power	15kVA continuous load at 25°C
Frequency	50Hz

BATTERY

Battery Type	CATL- Lithium Iron Phosphate
Battery Voltage	48V DC
AC Output Capacity	24.9kWh
Recharge Time	3 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	32A 5 pin plug - IP66 with 5m lead
Output	32A 5 pin GPO - IP66

NOISE LEVEL

Sound pressure	35dB at 7m
----------------	------------

