



MOBILE AC SERIES



Powered By:



GLOBE MAC10K-20

TECHNICAL SPECIFICATIONS

GENERAL

Model	MAC 10k-20-VS
Voltage	230v AC
Output Power	10kVA @ 25°C, 8.1kVA @ 40°C
Frequency	50Hz

BATTERY

Battery Type	CATL- Lithium Iron Phosphate
Battery Voltage	48V DC
AC Output Capacity	16.6kWh
Recharge Time	3 hours (10-100%) 50% battery capacity in 1 hour (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 3/5 pin plug - IP66
Output	32A 3 pin Outlet - IP66, 2 x 15A Outlets - IP66

SOLAR INPUT

Solar Input	8kWp max. 250v max.
Generator	Remote Start Feature

UNIT

Dimensions (HxWxD)	1750 x 900 x 700
Weight	550kg

