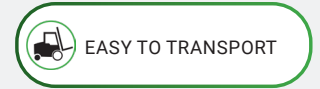
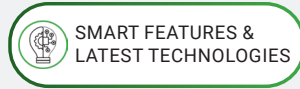


Globe Power Mobile AC units are industrial grade power banks, which utilise a range of different power sources (solar, grid, genset, battery input) to provide portable AC power. Quick installation will result in a permanent power solution with a 10 year battery life, that is low maintenance, and provides exceptional return on investment.

Globe Power's use of the best components can all be remotely monitored to see power consumption and battery life.



## PRODUCT SPECIFICATIONS

### GENERAL

Model	MAC 5k-10-VS
Voltage	240v AC
Output Power	5kVA continuous load at 25°C
Frequency	50Hz

### BATTERY

Battery Type	CATL- Lithium Iron Phosphate
Battery Voltage	48V DC
AC Output Capacity	8.3kWh
Recharge Time	3 hours (10-100%)
Fast Charge	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	15A 3 pin plug - IP66 with 5m lead
Output	15A 3 pin GPO - IP66

### SOLAR INPUT

Solar Input	4kWp max. 250v max.
Generator	Remote Start feature

### UNIT

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