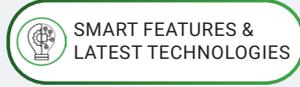


Globe Power Mobile AC units are industrial grade power banks, which utilise a range of different power sources (solar, grid, genset, battery input) to provide portable AC power. Quick installation will result in a permanent power solution with a 10 year battery life, that is low maintenance, and provides 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 45k3-50
Voltage	400v AC 3 phase
Output Power	45kVA @ 25°C, 36.6kVA @ 40°C
Frequency	50Hz

BATTERY

Battery Type	Solartech- Lithium Iron Phosphate
Battery Voltage	48V DC
AC Output Capacity	41.5kWh
Recharge Time	3 hours (10-100%)

OPERATIONAL DATA

Operating Temperature	0°C - 50°C (derates above 25°C)
Altitude	0 - 1500m (>1500m derating)
IP Rating	IP54
Input	63A 5 pin plug - IP66
Output	2 x 63A 5 pin Outlets, 3 x 5 pin 32A Outlets, 2 x 15A Outlets - IP66

SOLAR INPUT

Solar Input	4 x 4kWp max. 250v max
Generator	Remote Start Feature

UNIT

Dimensions (HxWxD)	2380 x 2100 x 1050
Weight	1450kg