MOBILE AC SERIES MAC5K-10



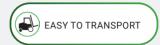
Globe Power Mobile AC units are industrial grade power banks, which utilise a range of different power sources (solar, grid, genset, battery input) to provide portable AC power. Quick installation will result in a permanent power solution with a 10 year battery life, that is low maintenance, and provides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

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











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PRODUCT SPECIFICATIONS

GENERAL

Output Power

Model MAC5K-10

Voltage 230V AC Input, 230V AC Output

peak

5kVA continuous load, 11.25kVA

Frequency 50Hz

BATTERY

Battery Type Lithium Iron Phosphate

Battery Voltage 51.2V DC AC Output Capacity 8.3kWh

Recharge Time 3 hours (10-100%)

Monitoring 5" Touchscreen, Remote cloud

monitoring

OPERATIONAL DATA

Operating Temperature 0°C - 50°C

Altitude 0 - 1500m (>1500m derating)

IP Rating IP54

Input 1 x 230v 32A Inlet - IP66

2 x 15A - IP66

INPUTS

Solar Input 4kWp max. 250v max.

Generator/Grid Remote Start feature, 4.5kVA

input

UNIT

Dimensions (HxWxD) 1320 x 920 x 1060

Weight 350kg