

MOBILE AC SERIES MAC10K2-20



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.



AUSTRALIAN DESIGNED



SMART FEATURES &
LATEST TECHNOLOGIES



DURABLE & COST
EFFECTIVE



EASY TO TRANSPORT



Powered by



PRODUCT SPECIFICATIONS

GENERAL

Model	MAC 10K2-20
Voltage	240v AC Input, 120V/240 AC Output
Output Power	8kW continuous load, 18kW peak
Frequency	60Hz

BATTERY

Battery Type	Solartech - Lithium Iron Phosphate
Battery Voltage	51.2V DC
Battery Capacity	20.5kWh
Recharge Time	3 hours (10-100%)
Monitoring	5" Touchscreen, Remote cloud monitoring

OPERATIONAL DATA

Operating Temperature	14°F - 122°F
Altitude	0 - 4921ft (>4921ft derating)
IP Rating	NEMA 3S
Input	1 x 240v 50A Inlet - NEMA 4, 1 x 120v/240v 50A Outlet - NEMA 4, 1 x 20A GFCI Twin Outlet, 1 x 15A GFCI Twin Outlet

INPUTS

Solar Input	8kWp max. 250v max.
Generator/Grid	Remote Start feature, 12kW input

UNIT

Dimensions (HxWxD)	52" x 36" x 42"
Weight	990 lbs

GPUSA-MAC10K2-20-V3-1225