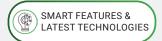
STAND ALONE POWER BATTERY AC 250K3-100



Globe Power's lithium ion Battery AC units provide a reduction of diesel consumption and zero emission assisting in reducing carbon footprint and hitting green energy emission targets.

Suitable for a high load start up and low running power demands, the stand-alone power system is both efficient in power usage and cost.













PRODUCT SPECIFICATIONS

GENERAL

Model BAC 250k3-100 Voltage 400V AC 3 phase

Output Power 100kVA continous, 250kVA peak

Frequency 50Hz

Solar Input 2 x 15kWp (max) 500V (max)

Generator Remote start feature

BATTERY

Battery Lithium Iron Phosphate

Voltage 650V DC AC Output Capacity 92kWh

Recharge Time 3 hours (10-100%)

OPERATIONAL DATA

Operating Temperature
Altitude

IP Rating

Input

Output

0°C - 50°C (derates above 35°C) 0 - 1500m (>1500m derating)

IP54

Hardwire terminals

• 63A 3ph plug - IP66

Hardwire terminals

1 x 125A 3ph Outlets

• 1 x 63A 3ph Outlets

• 2 x 3ph 32A Outlets

2 x 15A Outlets

• 2 x 15A Outlets - IP66

UNIT INFORMATION

Dimensions (HxWxD) 2200 x 2200 x 1100

Weight 1,950kg