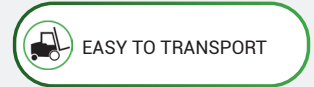
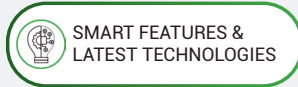


Globe Power's Lithium Iron Phosphate Hybrid AC units provide a reduction of diesel consumption and are low emission, assisting in reducing carbon footprint and hitting green energy emission targets.

Suitable for a high load start up and low running power demands, the all in one system is both efficient in power and cost.



Powered By:



## PRODUCT SPECIFICATIONS

### GENERAL

Model	HAC60K3-50
Voltage	400V 3 phase AC 50Hz
Output Power	60kVA continuous load, standby peak 95kVA (1hr)

### BATTERY

Battery Type	48V Lithium Iron Phosphate
Battery Capacity	51.2kWh
Recharge Time	3 hours (10-100%)

### OPERATIONAL DATA

Operating Temperature	0°C - 50°C
Altitude	0 - 1500m
IP Rating	IP54
Input	32A 3 phase input for charging
Output	2x15A, 2x32A, 1x63A, IP66 outlets, 400A quick connects

### UNIT

Dimensions (LxWxH)	2880 x 1420 x 2760
Weight (WET)	3,800kg
Engine	Deutz BF4M2012 (Tier 5 Engine Available)
Cooling	6 x Air Conditioner
Fire Prevention	4.5kg ABC Extinguisher & Battery fire suppression modules

### FUEL CONSUMPTION

Fuel Consumption (L/h)	10.6L @ 75% Load
Fuel Tank Capacity (L)	360L - 110% Bunded includes 3 way fuel valves

### NOISE LEVEL

Sound Pressure	73db @ 7m
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### SOLAR INPUT

Voltage	250V DC Max
Power	4 x 4kW Charge Controllers Suits up to 8 Solar Skids

GP-HAC60K3-50-V3-0525