HAC40K3-40 GENERATOR

40KVA HYBRID GENERATOR HYBRID AC

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.

AUSTRALIAN DESIGNED | SMART FEATURES & LATEST TECHNOLOGIES | DURABLE & COST EFFECTIVE | EASY TO TRANSPORT

Powered By: SOLAR TECH GROUP





PRODUCT SPECIFICATIONS

GENERAL

Model	HAC40k3-40
Voltage	400V 3-Phase AC 50Hz
Output Power	40kVA Continous Load Standby Peak 70kVA (1 hr)

BATTERY

Battery Type	48V Lithium Iron Phosphate
Battery Capacity	41kWh
Recharge Time	3 hours (10-100%)

OPERATIONAL DATA

Operating Temperature	0°C - 50°C
Altitude	0 - 1500 m (10% Loss/1000 m)
IP Rating	IP54
Input	32A 3-Phase for Charging
Output	2 x 15A, 2 x 32A, 1 x 63A 1 x 400A Powerlock Outlets

UNIT

Dimensions (LxWxH)	2880 x 1420 x 2480 mm
Weight (WET)	3400kg
Engine	Deutz BFM3T
Cooling	6 x Air Conditioner
Fire Prevention	4.5kg ABC Extinguisher Battery Fire Suppression

FUEL CONSUMPTION

Fuel Consumption (L/h)	8.0L @ 75% Load
Fuel Tank Capacity (L)	360L - 110% Bunded includes 3 way fuel valves

NOISE LEVEL

Sound Pressure	67db @ 7m

SOLAR INPUT

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

GP-HAC40K3-40-V3-0525

Disclaimer: Specifications are indicative only and may vary between model years or individual units. For equipment hire, we will supply the same or an equivalent model that is fit for the disclosed purpose.