

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:



## PRODUCT SPECIFICATIONS

### GENERAL

Model	HAC20K-20 v1.2
Voltage	230V AC 50Hz
Output Power	15kVA Continuous Load, Standby Peak 25kVA (1hr)

### BATTERY

Battery Type	51.2V Lithium Iron Phosphate
Battery Capacity	20.5kWh
Recharge Time	3 hours (10-100%)

### OPERATIONAL DATA

Operating Temperature	0°C - 50°C
Altitude	0 - 1500m
IP Rating	IP54
Input	15A 3 pin Grid Charging
Output	2x10A, 1x15A, 2x32A, 1x63A, 3x400A quick connects

### UNIT

Dimensions (LxWxH)	2090 x 1050 x 2185mm
Weight (WET)	1800kg
Engine	Yanmar 4TNV88 - Tier 5
Cooling	Air- conditioned enclosure
Fire Prevention	4.5kg ABC Extinguisher & Battery Fire Suppression Modules

### FUEL CONSUMPTION

Fuel Consumption (L/h)	3.6L @ 75% load
Fuel Tank Capacity (L)	173L - 110% Bundled includes 3 way fuel valves

### NOISE LEVEL

Sound Pressure	71db @ 7m
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### SOLAR INPUT

Voltage	250V DC Max
Power	2 x 4kW Charge Controllers Suits 4 Solar Skids

GP-HAC20K-20-V3-0525