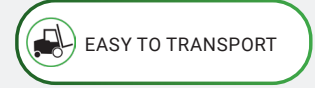
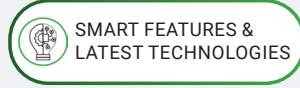


Globe Power's lithium ion Hybrid AC units provide a reduction of diesel consumption and are low emission, assisting in reducing carbon footprint and hitting green energy emission targets.

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	HAC20K-20
Voltage	230V AC 50Hz
Output Power	15kVA continuous load, Overload 19.5kVA

BATTERY

Battery Type	Lithium Iron Phosphate
Battery Voltage	51.2V DC
Battery Capacity	20.5kWh

OPERATIONAL DATA

Operating Temperature	0°C - 50°C (derates above 35°C)
Altitude	0 - 1500m (>1500m derating)
IP Rating	IP54
Output	2x10A, 2x15A, 2x32A, 1x63A, 3x400A Powerlock Outlets
Input	15A 3 pin Grid Charging

UNIT

Dimensions (LxWxH)	2130 x 930 x 2220mm
Weight	1500 kg
Cooling	Air- conditioned enclosure
Fire Prevention	4.5kg ABC Extinguisher & Battery Fire Suppression Modules

FUEL CONSUMPTION

Fuel Consumption (L/h)	3.1L
Fuel Tank Capacity (L)	130L - 110% Bunded 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