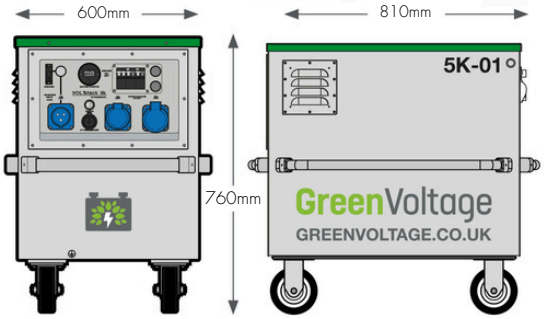
GreenVoltage

RAPID CHARGE CYCLE
SILENT OPERATION
COMPLETELY EMISSION FREE
RELIABLE PERFORMANCE
COMPACT, PORTABLE DESIGN

# VOLTstack® 5k
## 230V




**RATED OUTPUT**
4.8 kW Pure Sine Wave Inverter, Clean Power
(Surge rating: 5.8 kW 3 sec, 7 kW peak)

**AC OUTPUT**
Single Phase 230V @ 20 Amp

**AC CHARGING**
1 x 220 - 240VAC 16 Amp Inlet
Recharge time @12 Amps - under 2.5 hours from 0-100%Recharge using a domestic 13 Amp socket (adaptor required) Can be charged whilst in operation

**OPERATING CONDITIONS**
Operating temperature: -20°C up to 50°C

**WEIGHT**
150 kg

**CARBON OFFSET EQUIVALENT**
Offsets 20kg of CO2e for 8 hours operation

**DC CHARGING**
Input: SUNstackTM solar panel and cable
Max Operating Input Voltage PV: 150 VDC
Max Input Short Circuit Current: 30 Amps DC

**SAFETY**
Non-Combustible Aluminium Enclosure
Recommended storage temperature: 10°C - 30°C

**STORAGE**
5.6kWh (5kWh usable)
Battery Type: Lithium-IonOUTLETS
2 x 230VAC 16 Amp Outlets or 1x 16 Amp and 1x 32 Amp Outlet 2 x 15 Amp Circuits (20 Amp Combined Max)
2 x 5 VDC USB Outlets

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**Green Voltage Limited**
0800 292 2251
**info@greenvoltage.co.uk**
**greenvoltage.co.uk**
**getgreenvoltage.com**

DATA SHEET EGEN VOLTSTACK5k