

Label and Label Location

GENEVERSE
In Synergy With **Jackery**

**Type: Grid Support Utility Interactive Inverter
(Non-Isolated Inverter)**
Model: GVI-HR-11K4-USG

PV-Input

Max. Input Voltage	d.c.600V
Mppt Voltage Range	d.c.80-520V
Max. Input Current	d.c.4X16A
Isc PV (absolute maximum)	d.c.4X25.6A

Battery

Battery Type	Lithium-ion
Battery Voltage Range	d.c.120-500V
Max.Charge/Discharge Current	d.c.50A/50A

AC-Output (Back-up)

Rated Output Power	a.c.11400W
Rated Output Voltage	a.c.220V/240V
Operating Frequency Range	a.c.55-65Hz
Rated Output Current	a.c.51.8A/47.5A

AC-Output (Grid side)

Max. Apparent Output Power	a.c.11400VA
Rated Output Voltage	a.c.220V/240V
Operating Frequency Range	58.8-61.2Hz
Max. Output Current	a.c.51.8A/47.5A
Power Factor	>0.99(adj./-0.8)
Ingress Protection	Type 4X
Temperature	-25...+60°C

AC-Input (Grid side)

Rated Voltage	a.c.220V/240V
Current (maximum continuous)	77.7A/71.3A
Rated Frequency	60Hz
Transmitter Type	APS

FC
C_{US}

CS
US

Conforms to IEEE 1547-2018, IEEE 1547a-2020, CSIP IEEE 2030.5:2020, and CSA 22.2 No. 107.1-16





FCC ID: 2BC8D-GVI-HR
Certified to UL 1741, UL 1741 SA, UL 1741 SB
Photovoltaic Arc-Fault Circuit Protection
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S/N
110F40186080001

Geneverse Energy Inc.
Made in China