

Label and Label Location

Jackery

Type	Grid Support Utility Interactive Inverter (Non-Isolated Inverter)
Model	GVI-HR-3K8-USG
PV-Input	
Max. Input Voltage	d.c. 600V
Mppt Voltage Range	d.c. 80-520V
Max. Input Current	d.c. 2X16A
Isc PV (absolute maximum)	d.c. 2X25.6A
Battery	
Battery Type	Lithium-ion
Battery Voltage Range	d.c. 120-500V
Max.Charge/Discharge Current	d.c. 25A/25A
AC-Output (Back-up)	
Rated Output Power	a.c. 3800W
Rated Output Voltage	a.c. 220V/240V
Operating Frequency Range	a.c. 55-65Hz
Rated Output Current	a.c. 17.3A/15.8A
AC-Output (Grid Side)	
Max. Apparent Output Power	a.c. 3800VA
Rated Output Voltage	a.c. 220V/240V
Operating Frequency Range	58.8-61.2Hz
Max. Output Current	a.c. 17.3A/15.8A
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)	25.9A/23.8A
Rated Frequency	60Hz
Transmitter Type	Tigo (RSS)



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

FCC ID: 2BKSG-GVIHRUSG

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