

GV-1500

VARIABLE FREQUENCY DRIVE



POWER CAPACITY 21

Handles heavy loads with **21 KVA** power capacity



LATEST **GD100** TECHNOLOGY

Advanced grid detection for maximum safety & reliability



HIGH EFFICIENCY

Max Efficiency up to **98%**



RELIABLE PROTECTION

Advanced protection for safe and stable operation



SMART MONITORING

Digital display & RS485 communication



EFFICIENT COOLING











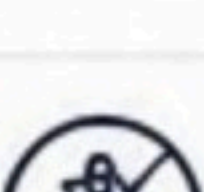


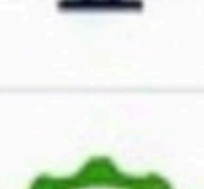
Fan cooling design for optimum performance



BUILT FOR RELIABILITY
DESIGNED FOR **PERFORMANCE**



SPECIFICATIONS

	Model	GV-1500
	Power (kW)	15
	Power Capacity NEW	21
	Max DC Voltage (V)	750V
	MPPT Voltage Range (V)	350V - 750V
	Rated Input Current (A)	35
	Number of MPPT	1
	Rated Power (kW)	15
	Nominal Voltage (V)	380
	Grid Frequency (Hz)	50/60
	Max Output Current (A)	32
	Max Efficiency (%)	98
	Overvoltage Protection (V)	800
	Anti-Islanding Protection	No
	Operating Temp (°C)	-10 ~ 40
	Dimensions (mm)	297 x 165 x 206.2
	Weight (kg)	5.02
	Cooling Method	Fan Cooling
	Interfaces	RS485
	Monitoring	Digital display
	Technology NEW	Latest GD100 Technology