

GV-4500

VARIABLE FREQUENCY DRIVE



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POWER CAPACITY 69
Handles heavy loads with **69KVA** power capacity
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LATEST GD100 TECHNOLOGY
Advanced grid detection for maximum safety & reliability
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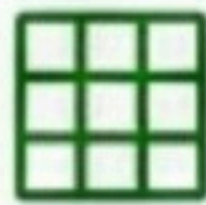

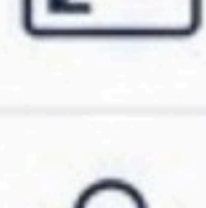


HIGH EFFICIENCY
Max Efficiency up to **98%**
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RELIABLE PROTECTION
Advanced protection for safe and stable operation
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SMART MONITORING
Digital display & RS485 communication
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EFFICIENT COOLING
Fan cooling design for optimum performance

SPECIFICATIONS

	Model		GV-4500
	Power (kW)		45
	Power Capacity (KVA) NEW		69
	Max DC Voltage (V)		750V
	MPPT Voltage Range (V)		350V - 750V
	Rated Input Current (A)		92
	Number of MPPT		1
	Rated Power (kW)		45
	Nominal Voltage (V)		380
	Grid Frequency (Hz)		50/60
	Max Output Current (A)		91
	Max Efficiency (%)		98
	Overvoltage Protection (V)		800
	Anti-Islanding Protection		No
	Operating Temp (°C)		-10 ~ 40
	Dimensions (mm)		423 x 255 x 210
	Weight (kg)		15
	Cooling Method		Fan Cooling
	Interfaces		RS485
	Monitoring		Digital display
	Technology NEW		Latest GD100 Technology