

GV-3000

VARIABLE FREQUENCY DRIVE



POWER CAPACITY 40

Handles heavy loads with **40KVA** power capacity



LATEST **GD100** TECHNOLOGY

Advanced grid detection for maximum safety & reliability



HIGH EFFICIENCY

Max Efficiency up to **98%**



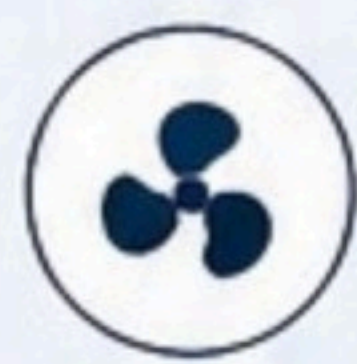
RELIABLE PROTECTION

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**


HIGH
PERFORMANCE


ENERGY
SAVING


SAFE &
DURABLE

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SPECIFICATIONS

	Model		GV-3000
	Power (kW)		30
	Power Capacity (KVA) NEW		40
	Max DC Voltage (V)		750V
	MPPT Voltage Range (V)		350V - 750V
	Rated Input Current (A)		62
	Number of MPPT		1
	Rated Power (kW)		30
	Nominal Voltage (V)		380
	Grid Frequency (Hz)		50/60
	Max Output Current (A)		60
	Max Efficiency (%)		98
	Overvoltage Protection (V)		800
	Anti-Islanding Protection		No
	Operating Temp (°C)		-10 ~ 40
	Dimensions (mm)		360 x 232 x 225
	Weight (kg)		10
	Cooling Method		Fan Cooling
	Interfaces		RS485
	Monitoring		Digital display
	Technology NEW		Latest GD100 Technology