

# GV-2200

## VARIABLE FREQUENCY DRIVE



### POWER CAPACITY 30

Handles heavy loads with **30KVA** 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

## SPECIFICATIONS

	Model	GV-2200
	Power (kW)	22
	Power Capacity (KVA) <b>NEW</b>	30
	Max DC Voltage (V)	750V
	MPPT Voltage Range (V)	350V - 750V
	Rated Input Current (A)	46.5
	Number of MPPT	1
	Rated Power (kW)	22
	Nominal Voltage (V)	380
	Grid Frequency (Hz)	50/60
	Max Output Current (A)	45
	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 <b>NEW</b>	Latest <b>GD100</b> Technology