

GS-PWI Series

Pure Sine Wave Inverter - 500W - 10,000W

PWI-5 / 10 / 20 / 30 / 50 / 80 / 100 - 500W to 10,000W.

SPECIFICATIONS

Input: DC 12/24/48V

Output: 120/220/230/240 VAC

Peak Power: Up to 20,000W

Frequency: 50/60 Hz ± 0.5

Efficiency: 94.8%

Distortion: THD < 3%

VARIANTS

PWI-5 / PWI-10 - 500W / 1000W - DC 12/24V

Cars, trucks, desk setups.

PWI-20 / PWI-30 - 2000W / 3000W - DC 12/24/48V

Home backup, small offices.

PWI-50 / PWI-80 - 5000W / 8000W - DC 48V

Schools, servers, workshops.

PWI-100 - 10,000W / 20,000W peak - DC 48V

Whole-building backup, 94.8% efficiency.

BEST FOR

Car/Truck, Servers, Schools, Home Backup

WHY IT WORKS IN GHANA

Run sensitive electronics - computers, medical devices, servers - without voltage spikes.

Pair with existing battery banks to create an instant backup system. Compact and whisper-quiet.

CONTACT

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