

APPLICATION

Suitable for All Electrical Device

FEATURES

- True double-conversion
- DSP technology guarantees high performance
- Output Power Factor 0.8
- Wide input voltage range (110-300 VAC)
- Input power factor correction 0.99
- Active power factor correction in all phases
- Built-in phase auto adapt function simplifies wire installation
- 50Hz/60Hz frequency converter mode
- ECO mode operation for energy saving (ECO)
- Programmable power management outlets
- Emergency power off function (EPO)
- Generator compatible
- SNMP+USB+RS-232 multiple communications
- 3-stage extendable charging design for optimized battery performance
- Adjustable battery numbers
- Maintenance bypass available
- Optional N+X parallel redundancy
- Optional isolation transformer available

INPUT

Capacity:	20000 VA / 16000 W
Voltage:	3 x 400 VAC (3Ph+N)
Voltage Range:	305-478 VAC (3-phase) @ 100% load 190-520 VAC (3- phase) @ 50% load
Frequency Range:	46~54 Hz or 56~64Hz

OUTPUT

AC Voltage Regulation (Batt. Mode) :	± 1%
Frequency Range (Batt. Mode):	46~54Hz or 56~64Hz
Waveform (Batt. Mode):	Pure Slin Wave

BATTERY

Battery Type:	12 V / 9 AH (ST)
Battery Number:	20 x 3 strings
Typical Recharge Time:	9 hours recover to 90% capacity



SAFETY STANDARD APPAOVAL



PROTECTION

Full Protection:	Overload, Discharge, and Overcharge Protection
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PHYSICAL

Output Receptacles:	India, French, Schuko, NEMA, and IEC ions
Dimension:	815mm(L) x 250mm(W) x 826mm(H)
Net Weight (kgs):	NONE

OPERATING ENVIRONMENT

Humidity:	0-95% RH @ 0-40°C (non-condensing)
Noise Level:	Less than 65dB @ 1 Meter

MANAGEMENT

Optional USB/RS-232 Port:	Supports Windows® 2000/2003/XP/Vista/2008, Windows® 7/8, Linux, Unix, and MAC
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This content is subject to change, please refer to specification for more detail.
FSP reserve the right to change the content without prior notice