Product FeaturesSilent operation. Safe for indoors. No gas or emissions.No Installation; No Maintenance; No Permits requiredArrives fully charged and ready to work.Automatic & one-touch start.System Control Panel with Graphical 128 x 64-pixel, backlitLCD displays power reserves, amp hours consumed, faultconditions, solar panel output, charging, powerconsumption.Overheat Temperature Sensor & Automatic Shutdownfeature.Built-in voltage regulation system for sensitive electronics.Built-in 30A solar charge controller for solar panel charging.Electrical SpecificationsGEN-832 (208-240V)	
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Electrical Specifications GEN-832 (208-240V)	
Output power (continuous) 3,000 W	
Surge power (AC amps)6,000 W	
Peak output current 80A	
Output frequency regulation60 Hz +/- 0.2 Hz	
AC output voltage 120-240V	
Output wave form True Sine Wave	
Service Life 12-16 years	
Stored battery reserves10 kW (10,080 Watts)	
AC Input 1 One 30A, 125/250V, L14-30P, 4W, Locking plug with 8	ft. cord
AC Output 1 Two (20A/125V) NEMA 5-20R isolated ground recepta	icles
AC Output 2 Two (20A/250V) NEMA 6-20R isolated ground recepta	icles
AC Output 3 One (30A/250V) NEMA L6-30R female receptacle	
Automatic transfer switch30A (Transfer time < 20 ms.)	
Charge rate 150 A DC	
AC Input voltage range 208V	
Charge control 3-stage (Bulk, Acceptance, Float)	
Solar charge controller30A/12V (~360 W per hour/sunlight) *(40A/12V-24V)	optional
General Specifications	
Optimal operating temperature range- 4°F to 140°F (- 20°C to 60°C)	
Monitor LED Display (reads V, DC amps, Power Share, etc.)	
Product Dimensions (H x D x W) and weight(36" x 18" x 36") & (928 Lbs.) 422 kg.	
Shipping Dimensions (H x W x L) and weightStandard Pallet 48" x 36" x 48" (1,108 lbs.) 504 kg.	
Construction Strong Steel, Four Casters, Color-Dove Gray	
Warranty24-month warranty on components; up to 4-years on	batteries
Part Number GEN-832-208-3000-16-SW	
Regulatory Approvals & Protection	
Safety - UL Listing Components ETL certified to CSA 107.1, UL458 with m supplement, FCC Part 15, Class B	iarine
Voltage Regulation Over voltage and under voltage protection	
Temperature & output Over-temperature & overload protection	
Electrical Short circuit protection	
Price \$12,997	
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