| GEN-400 (120V-2000W-4.5kW-60Hz-16yr-SW) | Geneforce Emergency Power System |
|---|--|
| Product Features | |
| Silent operation. Safe for indoors. No gas or emissions. | |
| No Installation; No Maintenance; No Permits required | THE SAME AND ADDRESS OF THE PARTY OF THE PAR |
| Arrives fully charged and ready to work. | The state of the s |
| Automatic & one-touch start. | |
| Multi-colored LED displays state of charge, AC input, DC | |
| volts and DC amperage, etc | r l |
| Overheat Temperature Sensor & Automatic Shutdown | |
| feature. | |
| Built-in voltage regulation system for sensitive electronics. | |
| Built-in (120V/30A) Automatic A/C Transfer Switch. | |
| Built-in 30A solar charge controller charging with solar | |
| panels. | |
| Electrical Specifications | GEN- <mark>400</mark> (120V) |
| Output power (continuous at 40°C) | 2,000 W |
| Surge rating (5 seconds) | 4,000 W |
| Peak output current | 55 A |
| Output voltage | 120 Vac |
| Output wave form | True Sine Wave |
| Battery Service Life | 12 to 16 years |
| Stored Battery Reserves | 4.5 kW (4,500 Watts) |
| AC input 1 | One (30A/125V) NEMA 5-30P twist-lock plug with 8 ft. cord |
| AC output 1 | Four (20A/125V) NEMA 5-20R isolated ground receptacles |
| AC output 2 | One (30A/125V) NEMA 5-30R Twist-lock female receptacle |
| Automatic transfer switch | 30A (Transfer time <20 milliseconds) |
| Charge rate | 100 A DC |
| AC input voltage | 120 Vac |
| Charge control | 3-stage (Bulk, Acceptance, Float) |
| Solar Charge Controller (not included) | 30A/12V (~360 W per hour/sunlight) *(60A/12V-48V) 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.) |
| Dimensions (H x W x D) and weight | (35" x 18" x 24") & (420 Lbs.) 191 kg |
| Shipping Dimensions (H x W x L) and weight | Standard Pallet 42" x 36" x 48" (580 lbs.) 264 kg. |
| Construction | Strong Steel, Four Casters, Color-Dove Gray |
| Warranty | 30-month warranty on components; up to 4-years on batteries |
| Part Number | GEN-400-120-2000-16-SW |
| Regulatory Approvals & Protection | |
| Safety - UL Listing | ETL listed to CSA 107.1, UL458 and UL458 |
| Voltage Regulation | Over voltage and under voltage protection |
| Temperature and Electrical | Over-temperature protection and Short circuit protection |
| Output | Overload Protection |
| Price | \$5,697 |
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