Surge Rating (5 seconds) Peak Output Current 55 Output Frequency Output Voltage Output Wave Form Battery Service Life 4,0 60 71 71 71 71 71 71 71 71 71 7	GEN-1020 (120V) Single phase in / out 000 W 000 W
No Installation; No Maintenance; No Permits required Arrives fully charged. Automatic & one-touch start. Multi-colored LED displays state of charge, AC input, DC volts and DC amperage, power consumption, etc. Overheat Temperature Sensor & Automatic Shutdown feature. Built-in voltage regulation system for sensitive electronics. Built-in (120V/30A) Automatic Transfer Switch. Built-in 30A solar charge controller for charging with solar panels. Electrical Specifications Output Power (continuous at 40°C) Surge Rating (5 seconds) Peak Output Current 55 Output Frequency Output Voltage Output Wave Form Battery Service Life	000 W 000 W
Arrives fully charged. Automatic & one-touch start. Multi-colored LED displays state of charge, AC input, DC volts and DC amperage, power consumption, etc. Overheat Temperature Sensor & Automatic Shutdown feature. Built-in voltage regulation system for sensitive electronics. Built-in (120V/30A) Automatic Transfer Switch. Built-in 30A solar charge controller for charging with solar panels. Electrical Specifications Output Power (continuous at 40°C) Surge Rating (5 seconds) Peak Output Current 55 Output Frequency Output Voltage Output Wave Form Battery Service Life	000 W 000 W
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Peak Output Current 55 Output Frequency 60 Output Voltage 120 Output Wave Form Tru Battery Service Life 120	
Output Frequency 60 Output Voltage 120 Output Wave Form Tru Battery Service Life 120	<u>-</u>
Output Voltage 120 Output Wave Form Tru Battery Service Life 120	
Output Wave Form Tru Battery Service Life 12-) Hz
Battery Service Life 12	20 Vac
•	rue Sine Wave
Stored Rattery Reserves	2-16 years
Stored Battery Neserves	2.6 kW (12,600 Watts)
AC input 1 On	ne (30A/125V) NEMA L5-30P input plug with 8 ft. cord
AC output 1 For	our (20A/125V) NEMA 5-20R isolated ground receptacles
AC output 2 On	ne (30A/125V) NEMA L5-30R female receptacle
Automatic transfer switch 30	DA (Transfer time < 20 milliseconds)
Charge rate 100	00 A DC
AC Input Voltage 120	20 Vac
Charger control 3-s	stage (Bulk, Acceptance, Float)
Solar Charge Controller 30	DA/12V (~360 W per hour/sunlight) *(60A/12V-48V) optional
General Specifications	
Optimal operating temperature range - 4	4°F to 140°F (- 20°C to 60°C)
Monitor LEI	D Display (reads V, DC amps, Power Share, etc.)
Product Dimensions (H x D x W) and weight (36	6" x 18 x 36") & (1029 Lbs.) 468 kg.
Shipping Dimensions (H x W x L) and weight Sta	andard Pallet 42" x 36" x 48" (1,209 lbs.) 550 kg.
Construction Str	rong Steel, Four Casters, Color- Dove Grey
Warranty 30	O-month warranty on components; up to 4-years on batteries
Part Number GE	EN-1020-120-2000-16-SW
Regulatory Approvals & Protection	
Safety - UL Listing ETI	TL listed to CSA 107.1, UL458 and UL458
Voltage Regulation Ov	ver voltage and under voltage protection
Temperature Ov	ver-temperature protection
Output Ov	verload Protection
Electrical Sho	nort circuit protection
Price \$9,	the state of the s
Geneforce Incorporated www.geneforcepower.com Tel: (786) 823-0700 email: info@geneforcepower.com	