

Generac GB1000 & Generac GB2000 Power Stations

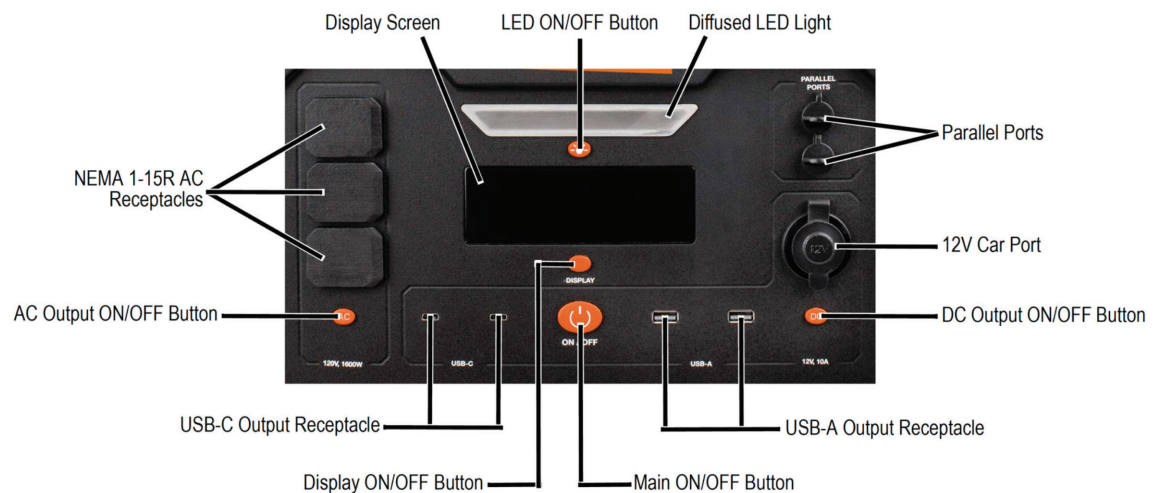


The Generac GB1000 and GB2000 Power Stations provide clean, emission-free AC or DC power output at the push of a button. Compact, durable, and lightweight these power stations are engineered to be taken anywhere and used either indoors or outdoors. The GB1000 has a 1086kWh capacity and the GB2000 has a 2106kWh capacity. Both models have a large multi-display that shows data including charge level, run-time, and current output. Multiple charging options including input from wall outlets, solar, car, or generator.

Features

- Clean, emission-free portable power
- Can be used indoor our outdoors
- Versatile fast recharging – Recharge Fromm 0-80% in 2.1 hours from a wall outlet (GB1000). Also supports input from solar, car, and generator. Combine charging methods for even faster recharge times
- Compact, durable design – Lightweight and easy to use with durable enclosure, ergonomic handle, and on-board storage
- Wireless charging pad – 15W wireless charging for compatible devices
- Large multi-color 4.7" display – View charge level, remaining runtime, and other key info-at-a-glance
- Fast solar charging with built-in MPPT controller – No controller accessory needed. Solar panels sold separately
- AC Rated Output Running Watts 1600, AC Maximum Output Starting Watts 3200

Control Panel



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Output: AC Rated output running watts (X3)	120VAX / 13.3A (1600W / 3200 Surge)
USB-A (x2)	5VDC / 3.2A (15.5W max ea.)
USB-C (x2)	5-20VDC / 3.3A (65W max ea.)
12V Car Port	120VDC 10A (120 max)
Wireless Charger	15W max
Charge Input: AC Wall Charger	120VAC 60Hz (450W max)
Charge Input: DC / solar Charger	10-28VDC 30A (468W max)
Battery: Cell Chemistry	Li-ion NMC
Battery: Nameplate Capacity (GB1000)	1086Wh
Battery: Nameplate Capacity (GB2000)	2106Wh
Cycle Life (GB1000)*	800 cycles to 80% capacity
Cycle Life (GB2000)*	1000 cycles to 80% capacity
Shelf Life	Charge every 3-6 months
Management System	High / low temp protection Overload protection Over voltage protection Under voltage protection Short circuit protection
Discharge Temperature	-4°F to 104°F (-20°C to 40°C)
Charge Temperature	32°F to 104°F (0°C to 40°C)
Optimal Storage Temperature	59°F to 77°F (15°C to 25°C)
Maximum Storage Temperature	-4°F to 113°F (-20°C to 45°C)
Residential Warranty	3 year limited
Commercial Warranty	1 year limited
Included	AC charge cord, car charge cord, solar adapter cord

*Cycle life based on charge rate of 0.5C and discharge rate of 1C at 25°C

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GB1000	
Length	14.1 in (359 mm)
Width	10.2 in (258 mm)
Height	12.0 in (305 mm)
Carton Length	16 in (406 mm)
Carton Width	13.3 in (338 mm)
Carton height	15.3 in (387 mm)
Unit Weight	29 lbs (13 kg)
Shipping Weight	35 lbs (16 kg)

GB2000	
Length	16.8 in (425 mm)
Width	10.4 in (265 mm)
Height	15.1 in (384 mm)
Carton Length	19.6 in (498 mm)
Carton Width	13.3 in (338 mm)
Carton height	20 in (508 mm)
Unit Weight	43 lbs (19.5 kg)
Shipping Weight	47.4 lbs (21.5 kg)

