GB1000 and GB2000



GB1000 and GB2000 Generac Power Station

- Clean, Emission-Free, Portable Power Take it with you wherever you go, indoors or out.
- Versatile Fast Recharging Recharge from 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

GB1000 and GB2000

Specifications

Product Series	GB1000 and GB2000	
Model Number	G0080250 / G0080260	
Output		
AC Rated Output Running Watts (X3)	120VAC / 13.3A	
	(1600W / 3200W Surge)	
USB-A (x2)	5VDC / 3.2A (15.5W max ea.)	
USB-C (x2)	5-20VDC / 3.3A (65W max ea.)	
12V Car Port	12VDC / 10A (120W max)	
Wireless Charger	15W max	
Charge Input		
AC Wall Charger	120VAC 60Hz (450W max)	
DC / Solar Charger	10-28VDC 30A (468W max)	
Battery		
Cell chemistry	Li-ion NMC	
Nameplate Capacity (GB1000)	1086Wh	
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	
Environmental		
Discharge Temperature	-4 °F to 104 °F (-20 °C to 40 °C)	
Charge Temperature	32 °F to 104 °F (0 °C to 40 °C)	
Storage Temperature		
Optimal	59 °F to 77 °F (15 °C to 25 °C)	
Max	-4 °F to 113 °F (-20 °C to 45 °C)	
Warranty- Residential	3 Year Limited	
Warranty- Commercial	1 Year Limited	
Included	AC Charge Cord, Car Charger Cord,	
	Solar Adapter Cord	
*Cycle life based on charge rate of 0.5C and discharge rate of 1C at 25 °C		

Dimensions and Weights

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

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







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