

3.0 kWh DCB Battery Module

MODEL NUMBER: G0080041

Build a modular backup system using the Generac DCB Battery Module for PWRcell 2. Stack 3-6 modules in a single battery cabinet for 9 to 18 kWh of storage capacity.



Features & Benefits

- Suitable for indoor and outdoor installations
- Add modules over time as customer needs evolve
- Lightweight and easy to install at 55 lbs

Specifications

ELECTRICAL	
Nominal Voltage	46.8 VDC
Usable Capacity at Typical Voltage ¹	3 kWh
Maximum Continuous Power ²	1.75 kW
Minimum Allowed Modules per Cabinet	3
Maximum Allowed Modules per Cabinet	6
ENVIRONMENTAL	
Optimal Storage Temperature Range ³	-4 to 77 °F (-20 to 25 °C)
Maximum Storage Temperature (<1 mo)	122 °F (50 °C)
MECHANICAL	
Dimensions (LxWxH)	17 5/16 in x 17 45/64 in x 3 5/16 in (440 mm x 450 mm x 84 mm)
Weight	55 lb (25 kg)
Battery Chemistry	Lithium Nickel Manganese Cobalt (NMC)
COMPLIANCE	
Safety	UL 1973
WARRANTY	
Battery Module Warranty	10 years or 7.56 MWh throughput

¹At beginning of life at 77 °F (25 °C). See product warranty document for more information.

²When installed in compatible Generac product.

³Maintenance voltage check recommended every 6 months.