



GENERAC

PWRgenerator

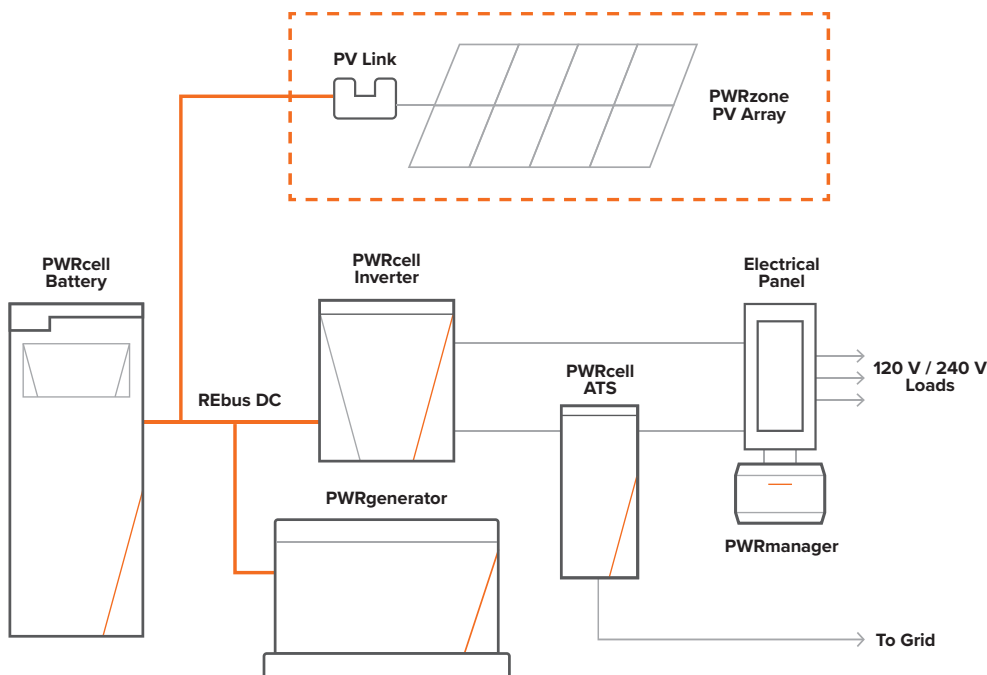
PWRcell DC Generator
Model #: G0080050

The PWRgenerator is a revolution in home energy security, exclusively from Generac. When sunlight is unavailable or insufficient, this DC-coupled generator rapidly recharges the PWRcell Battery to keep homes powered for the long term when the grid is down. Because PWRgenerators are designed to be run more frequently and for longer periods, they are quieter, more fuel efficient, and have extraordinarily long service cycles. Add days of dependable backup power at an unbeatable value with a PWRgenerator.



FEATURES & BENEFITS

- Cut the cord: Reduce or eliminate dependence on the grid*
- Never lose power: Add days or weeks of off-grid run-time to PWRcell Solar + Battery Storage systems
- Quiet, instantaneous and long lasting: Get the best of solar and natural gas power technologies
- PWRgenerator integrates seamlessly with PWRview, your home energy system app



PWRview App Integration

*PWRgenerator may not be used for entirely off-grid applications. In California, this product can only be used as an optional standby system component for times when utility power is lost.

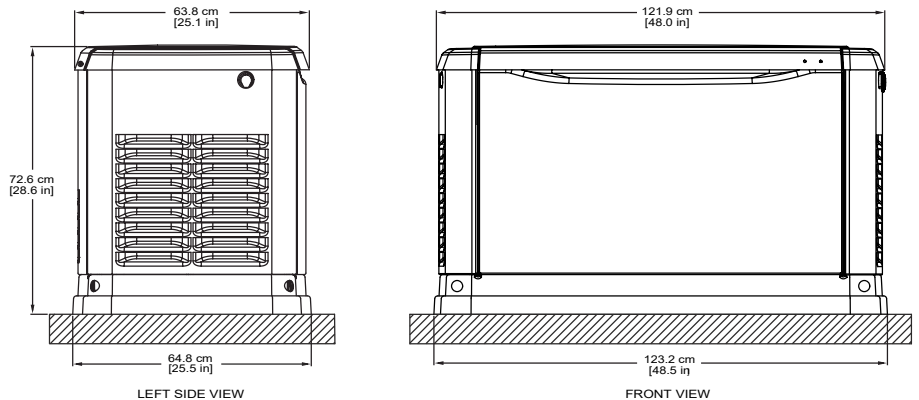
Specifications

PWRgenerator

RATED MAXIMUM CONTINUOUS POWER CAPACITY, DC (LP):	9,000 W
RATED MAXIMUM CONTINUOUS POWER CAPACITY, DC (NG):	9,000 W
I/O (OUTPUT POWER FORMAT):	Rebus DC 380V
ONBOARD BATTERY REQUIREMENT (NOT INCLUDED):	12 V, Group 26R 540 CCA Minimum
UNIT WEIGHT (LB/KG):	416 / 189
DIMENSIONS (L X W X H) IN/CM:	48 x 25.1 x 28.6 / 121.9 x 63.8 x 72.6
SOUND OUTPUT, DB(A) AT 23 FT (7M) WITH GENERATOR OPERATING AT NORMAL LOAD:	61 dBA
SOUND OUTPUT, DB(A) AT 23 FT (7M) WITH GENERATOR OPERATING AT LOW-SPEED EXERCISE MODE:	51 dBA
EXERCISE DURATION AND FREQUENCY:	5 Min, Once per Month
FUEL CONSUMPTION***:	NATURAL GAS*:
	1.5 / 51.6 @ 1/2 Load
	2.5 / 88.9 @ Full Load
PROPANE**:	0.5 / 2.0 / 20.0 @ 1/2 Load
	0.9 / 3.4 / 33.0 @ Full Load
COMPLIANCE CERTIFICATIONS:	UL2200, NEC 445.18, 110.25, CSA C22.2 NO. 100-14, EPA (PART 90 PHASE 1), NEMA, IFGC 301.5, ISO 9001, SWRI – MIN. 18" STRUCTURE OFFSET, NFPA 37, ISTA 3B
SERVICE INTERVAL:	500 HRS Runtime

ADDITIONAL ACCESSORIES

- Fascia Base Wrap Kit - G007027-0
- Scheduled Maintenance Kit - G0072160
- Touch-Up Paint Kit - G0057030
- Base Plug Kit - G0072200
- Battery Pad Warmer Kit - G0080270
- Oil Warmer Kit - G0080280
- Breather Warmer Kit - G0080290



Dimensions shown are approximate. See installation manual for exact dimensions.
DO NOT USE THESE DIMENSIONS FOR INSTALLATION PURPOSES.

*Natural gas is in m³/h / ft³/h

**Propane is in gal/h / L/h (LP)/ft³/h (LPV)

***Values given are approximate

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