PG125

Portable Generator

The Bobcat® PG125 portable generator offers a wide range of output voltages and multiple connection options to deliver ruggedly reliable portable power.

- Provides 125 kVA (100 kW) output at a quiet 68 dB(A)
- Spacious connection panel accepts a wide variety of power cables
- Powered by a dependable Cummins® QSB5-G11 engine
- 24-hour runtime at 100% load

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PG125 Overview

The Bobcat PG125 portable generator is all about reliability and usability to maximize your jobsite productivity and efficiency. It was engineered for easy accessibility to all service components, keeping you up and running with minimal downtime. It boasts tough running gear and a hardened, galvanized steel enclosure that protects the inner components from the elements, improving longevity while lowering total lifetime cost of operation.

Powered by a Cummins QSB5-G11 engine that delivers fuel economy and performance with built-in load management to decrease sludge buildup for low-load operation, the PG125 generator is a towable workhorse. It gives you ultimate versatility with the capability of producing a wide range of output voltages. The voltage change feature is blocked from unauthorized access and will shut the generator down to prevent switching during operation, protecting both the operator and the machine.

The PG125 comes with even more safety features built in to protect the operator and the machine. For example, the magnetized door for the switch board will automatically turn off the engine when open to drastically reduce the chance of accidental injury. The customer connection panel is spacious and designed to accept a wide variety of power cables. The convenience receptacle panel includes 240V single phase twist-lock receptacles and 120V GFCI receptacles that are powered any time the unit is running.

The PG125 also features the upgraded CoolBox Plus™ enclosure design, which adds a temperature-controlled, variable-speed cooling fan. This allows enhanced performance in extreme ambient temperatures while further improving sound attenuation and reducing water ingression across the operating range.

The advanced control panel on the PG125 includes an LCD display that annunciates any warnings or shutdowns. In addition, the controller logs all system faults, greatly aiding technicians with diagnostics. The system also supports remote auto start/stop control, plus integration with various telematics systems.

PG125 Specs & Compare

PG125 Key Specifications

PG125
Runtime Hours @ 75% Load
32.4
Power Output @ 1800RPM
153 hp

Engine

PG125
Engine Make
Cummins
Displacement

4.5 l
Emissions Tier Level
Tier 4 Final
Aftertreatment Technology
DOC / SCR

Capacities

PG125
Diesel Exhaust Fluid (DEF) Capacity
24 gal
Fuel Tank Capacity
172 gal

Dimensions

PG125
Length
169.9 in
Width
71.3 in
Height
94.9 in

Prime Power Rating

PG125
@ 480V-3-phase, 0.8PF, 60Hz
125 kVA (100 kW), 151 Amps
@ 240V-3-phase, 0.8PF, 60Hz
125 kVA (100 kW), 301 Amps
@ 208V-3-phase, 0.8PF, 60Hz
121 kVA (97 kW), 336 Amps
@ 240V-single-phase, 1.0PF, 60Hz
86 kVA (86 kW), 360 Amps
@ 120V-single-phase, 1.0PF, 60Hz
86 kVA (86 kW), 360 x 2 Amps
@ 400V-3-phase, 0.8PF, 50H
105 kVA (84 kW), 152 Amps
Voltage Configuration
3-Position Switch
Runtime Hours @ 75% Load
32.4
Sound Level
68 dB(A)
Frequency Capability
50Hz/60Hz Switchable
Power Output @ 1800RPM
153 hp

Related Models

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WARNING: *This product can expose you to chemicals including engine exhaust (including diesel engine exhaust when equipped), lead and lead compounds, mineral oils, soots, phthalates, and carbon monoxide which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.*

Certain specification(s) are based on engineering calculations and are not actual measurements. Specification(s) are provided for comparison purposes only and are subject to change without notice. Specification(s) for your individual equipment will vary based on normal variations in design, manufacturing, operating conditions, and other factors.