

PG50 PORTABLE GENERATOR

SPECIFICATIONS	
	PG50
PRIME POWER RATING	
@ 480V-3Ø, 0.8PF, 60Hz	50 kVA 40 kW 60 A
@ 240V-3Ø, 0.8PF, 60Hz	50 kVA 40 kW 120 A
@ 208V-3Ø, 0.8PF, 60Hz	50 kVA 40 kW 139 A
@ 240V-1Ø, 1.0PF, 60Hz	33 kVA 33 kW 140 A
@ 120V-1Ø, 1.0PF, 60Hz	33 kVA 33 kW 140 x 2 A
@ 400V-3Ø, 0.8PF, 50Hz	43 kVA 34 kW 62 A
Voltage Configuration	3-Position Switch
Frequency Capability	50 Hz/60 Hz Switchable
ENGINE	
Make & Model	Doosan D24
Displacement	2.4 L
Number of Cylinders	4
Power Output @ 1800 rpm	62.2 hp (43.8 kWm)
Emissions Tier Level	Tier 4 Final
Aftertreatment Technology	DOC
Usable Fuel Tank Capacity	102 gal. (386 L)
Diesel Exhaust Fluid (DEF) Capacity	-
Runtime @ 75% Load	40 hr.
DIMENSIONS WITH RUNNING GEAR	
Length	130.5 in. (3315 mm)
Width	68.3 in. (1735 mm)
Height	76.6 in. (1946 mm)
Weight (Ready to Run)	3930 lb. (1782 kg)
Sound Level @ 23 ft. (7 m) and 100%	66 dB(A)

KEY FEATURES

The Bobcat® PG50 portable generator offers versatile power, long run times and simple serviceability packed inside a rugged yet compact enclosure for easy maneuverability.

- With a power output of 50 kVA (40 kW) and noise levels as low as 66 dB(A), this equipment combines robust performance with quiet operation.
- Engineered to withstand the most demanding jobsite conditions, this equipment is built tough for reliable performance in harsh environments.
- Perfect for rental, construction, events, and disaster recovery, this versatile generator offers unmatched utility across various applications.
- Experience exceptional motor starting capability, steady voltage regulation, and rapid transient response for optimal performance.
- Choose our Optional Intelligent Load Management System to effectively prevent wet-stacking.



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 Bobcat equipment will vary based on normal variations in design, manufacturing, operating conditions, and other factors.



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