

PG190 PORTABLE GENERATOR

	PG190
PRIME POWER RATING	
@ 480V-3Ø, 0.8PF, 60Hz	181 kVA 145 kW 218 A
@ 240V-3Ø, 0.8PF, 60Hz	181 kVA 145 kW 436 A
@ 208V-3Ø, 0.8PF, 60Hz	181 kVA 145 kW 503 A
@ 240V-1Ø, 1.0PF, 60Hz	110 kVA 110 kW 458 A
@ 120V-1Ø, 1.0PF, 60Hz	110 kVA 110 kW 458 × 2 A
@ 400V-3Ø, 0.8PF, 50Hz	165 kVA 132 kW 238 A
Voltage Configuration	3-Position Switch
Frequency Capability	50 Hz/60 Hz Switchable
ENGINE	
Make & Model	Cummins QSB7-G8
Displacement	6.7 L
Number of Cylinders	6
Power Output @ 1800 rpm	219 hp (163 kWm)
Emissions Tier Level	Tier 4 Final
Aftertreatment Technology	DOC / SCR
Usable Fuel Tank Capacity	368 gal. (1393 L)
Diesel Exhaust Fluid (DEF) Capacity	24 gal. (91 L)
Runtime @ 75% Load	46 hr.
DIMENSIONS WITH RUNNING GEAR	
Length	224.0 in. (5689 mm)
Width	83.2 in. (2114 mm)
Height	102.9 in. (2615 mm)
Weight (Ready to Run)	11,377 lb. (5172 kg)
Sound Level @ 23 ft. (7 m) and 100%	69 dB(A)

KEY FEATURES

The diesel-powered Bobcat® PG190 portable generator (181 kVA/145 kW) from Bobcat delivers reliable power with industry-leading serviceability to maximize uptime and productivity.

- Powered by a durable Cummins® QSB7-G8 engine, the PG190 deliveres robust and reliable performance in demanding conditions.
- With an impressive power output of 181 kVA (145 kW), this generator operates at just 69 dB(A), delivering high performance with minimal noise disturbance.
- Designed for effortless maintenance in the field, our generators offer quick and convenient serviceability to keep operations running smoothly.
- With routine maintenance intervals of 500 hours, our equipment minimizes downtime and maximizes productivity for your operations.



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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