



Specifications

Piccolo 12

06-02-2025

ARTICLE NUMBERS

49006105

Piccolo 12 - Adjustable, 230 VAC | 50 Hz

49006106

Piccolo 12 - Ungrounded, 230 VAC | 50 Hz

MAIN SPECIFICATIONS

Intermittent Power kW at 25°C (77°F)	9.6 kW
Continuous Power kVA at 25°C (77°F)	10 kVA
Nominal voltage / frequency	1 Phase 230 VAC 50 Hz
Noise level	51 dB(A) at 7 m, 60 dB(A) at 1 m
Rpm range	2400 .. 3600 rpm, adjustable
Alternator technology	Permanent magnet
Generator cooling	Indirect water cooling (engine + alternator)
Generator control	DDC
Control panel	DDC Local + DDC Remote
Inverter module	PMG frame 2
Phase/wire	1 phase, 3 wires
Peak power 2 s	200%
Harmonic distortion	
Frequency tolerance	+/- 0,1%

DIESEL ENGINE SPECIFICATIONS

Engine	WhisperPower Kubota D722
Engine family	NKBXL.719KCB
Emission class	Stage V certified / EPA / Tier 4
Displacement	719 cc
Cylinders	3
Bore & stroke, mm (in.)	67 x 68 (2.6 x 2.7)
Compression ratio	23.5
Air consumption	
Cooling system	Heat exchanger
Fuel consumption (no load - full load)	2.6-4.75 l/hr
Starter battery charge method/ current	Alternator 12 V / 12.5 A

DIMENSIONS & WEIGHT

Length x width x height (cabinet), mm (in.)	740 x 550 x 620 (29.1 x 21.7 x 24.4)
Length x width x depth (PMG), mm (in.)	490 x 198 x 191 (19.3 x 7.8 x 7.5)
Dry weight (cabinet), kg (lb.)	175 + 9.9 (385.8 + 21.8)
Exhaust type, mm (in.)	Ø 40 mm, wet (1.6)
Max. operating angle	25° in all directions

OPTIONAL

Optional	2nd start/stop panel, Touch panel 7"
Optional	Ungrounded
Optional	Keel Cooling