



Specifications

Piccolo 6

27-05-2024

ARTICLE NUMBERS

49004005

Piccolo 6 - Adjustable, 230 VAC | 50 Hz

49004006

Piccolo 6 - Ungrounded, 230 VAC | 50 Hz

MAIN SPECIFICATIONS

Intermittent Power kW at 25°C (77°F)	6 kW
Continuous Power kVA at 25°C (77°F)	6 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 .. 3000 rpm, adjustable
Alternator technology	Permanent magnet
Generator cooling	Indirect water cooling (engine + alternator)
Generator control	PMG
Control panel	PMG + PMG Remote
Inverter Module	PMG frame 1
Phase/wire	1 Phase, 3 wires
Peak power 2 s	200%
Harmonic distortion	
Frequency tolerance	+/- 0,1%

DIESEL ENGINE SPECIFICATIONS

Engine	WhisperPower Kubota Z482-C
Engine family	NKBXL.719KCB
Emission class	Stage V certified / EPA / Tier 4
Displacement	479 cc
Cylinders	2
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)	275 g/kWh
Starter battery charge method/ current	Alternator 12 V / 12.5 A

DIMENSIONS & WEIGHT

Length x width x height (cabinet), mm (in.)	520 x 500 x 545 (20.5 x 19.7 x 21.5)
Length x width x depth (PMG), mm (in.)	436 x 207 x 151 (17.2 x 8.1 x 5.9)
Dry weight (cabinet), kg (lb.)	145 (319.7)
Dry weight (PMG), kg (lb.)	7.6 (16.8)
Exhaust type, mm (in.)	Ø 40 mm, wet (1.6)
Max. operating angle	25° in all directions

OPTIONAL

Optional	Keel Cooling
----------	--------------