



# Specifications

## Piccolo 10

27-05-2024

### ARTICLE NUMBER

49009055

Piccolo 10 - Adjustable, 120/240 VAC | 60 Hz

49009056

Piccolo 10 - Ungrounded, 120/240 VAC | 60 Hz

### MAIN SPECIFICATIONS

Intermittent Power kW at 25°C (77°F)	8.5 kW
Continuous Power kVA at 25°C (77°F)	10 kVA
Noise level	51 dB(A) at 7 m, 60 dB(A) at 1m
Nominal voltage / frequency	Split phase   120/240 VAC   60 Hz
Phase Wire	Split phase, 4 wires
Inverter Module	PMG Frame 3 (Split Phase)
Rpm range	2400 .. 2800 rpm, adjustable
Alternator technology	Permanent magnet
Generator cooling	Indirect water-cooling (engine + alternator)
Generator control	DDC
Control panel	DDC Local + DDC Remote
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)	275 g/kWh
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.)	567 x 347 x 211 (22.3 x 13.7 x 8.3)
Dry weight (cabinet), kg (lb.)	175 (385.8)
Dry weight (PMG), kg (lb.)	30 (66.1)
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