



Specifications

Piccolo GV 2

28-05-2024

ARTICLE NUMBER

49001105
49001106
49001130

Piccolo GV 2 - Genverter
Piccolo GV 2 - Ungrounded
Piccolo GV 2 - Keel cooling

MAIN SPECIFICATIONS

Continuous Power at 25°C (77°F)	4.3 kW
Number of DC PowerCubes	1
Nominal output voltage	24/48 VDC
Charge characteristics	Bulk, absorption, float
Noise level	51 dB(A) at 7 m, 60 dB(A) at 1 m
Rpm range	1500 .. 3000 rpm, adjustable
Alternator technology	Permanent magnet
Generator cooling	Indirect water cooling (engine + alternator)
Generator control	DDC
Control panel	DDC Local + DDC Remote

DIESEL ENGINE SPECIFICATIONS

Engine	WhisperPower Kubota Z482
Engine family	NKBXL.719KCB
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)	1.7-2.5 l/hr
Starter battery charge method/ current	Alternator 12 V / 12.5 A

DIMENSIONS & WEIGHT

Width x depth x height (cabinet), mm (in.)	660 x 550 x 622 (26 x 21.7 x 24.5)
Width x depth x height (DC PowerCube), mm (in.)	268 x 316 x 575 (10.6 x 12.4 x 22.6)

Dry weight (cabinet + DC PowerCube), kg (lb.)	154 + 26 (339.5 + 57.3)
Exhaust type, mm (in.)	Ø 40, wet (16)
Max. operating angle	25° in all directions