



# Specifications

## Piccolo GV 3

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### ARTICLE NUMBER

49001305  
49001306  
49001330

Piccolo GV 3 - Genverter  
Piccolo GV 3 - Ungrounded  
Piccolo GV 3 - Keel Cooling

### MAIN SPECIFICATIONS

Continuous Power at 25°C (77°F)	8.6 kW
Number of DC PowerCubes	2
Nominal output voltage	24/48 VDC
Charge characteristics	Bulk, absorption, float
Noise level	51 dB(A) at 7 m, 60 dB(A) at 1m
Rpm range	1500 .. 2500 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 D722
Engine family	NKBXL.719KCB
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)	2.6-3.8 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 height (2 x DC PowerCube), mm (in.) 2 times:	575 x 221 x 316 (22.6 x 8.7 x 12.4)

Dry weight (cabinet + 2 x DC PowerCube), kg (lb.)	175 + 2 x 26 (385.8 + 2 x 57.3)
Exhaust type, mm (in.)	Ø 40, wet (1.6)
Max. operating angle	25° in all directions