



## CAT Olympian - 8 Kva Open

Caterpillar OLYMPIAN 8 Kva Generator System with integrated engine, alternator, fuel tank and Controller.

### General Specification

Prime Power	8.5 kVA
Rated Output	400V/230V 50 Hz
Type	Open
Fuel Consumption	2.8 L/HR
Fuel Tank	45 L
Noise Level	82.4 dB
Weight	334 Kg
Dimensions	1320 x 552 x 1179
Control Panel	Powerwizard 1.0

### Engine Specification

Engine Brand	Perkins
Governor Type	Mechanical
Cylinder No.	3 / In Line
Engine Build	wuxi
Statup Method	Electric Motor
Cooling	Water
Bore and Stroke	71*81mm
Compression Ratio	23.0:1
Displacement	1.1L

### Altenator Specification

Model	LL1014H
Type	Self regulating brushless
Rated Voltage	400 / 230 V
Rated Frequency	50 Hz



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Rated Speed	1500 rpm
Exciting Mode	SHUNT
Power Factor	0.8
Phase	3 Phase
Rated Current	14.35 A
Efficiency	82.50 %
Insulation Class	H
Protection Class	IP23
Standards	IEC60034
Temperature Rage	-40â„ƒ to 150â„ƒ
Altitude	<=1000 m

Certification

CE Approved

UL Approved