



## CGM 100DZ - COFANATO CON CENTRALINA AUTOMATICA

Reference: CGM 100DZ COFANATO AUTOMATICO

### Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	88
Continuous power three phase (KW)	80
Maximum power three phase (KVA)	110
Continuous power three phase (KVA)	100
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Engine	Deutz BF4M1013EC, turbo intercooler
Engine rpm (rpm)	1500
Speed governor	Mechanical
Starting system	Elettrico
Engine capacity (cm <sup>3</sup> )	
Number cylinders	4
Cylinders' position	In line
Cooling	Water
Alternator	Marelli, brushless
Poles	4
Protection degree	IP44
Bore x stroke (mm)	108 x 130
Fuel tank capacity (L)	120

Consumption (L/h)	16.5
Running time (h)	7.3
Acoustic pressure	69 dB(A) at 7 m
Length (mm)	2500
Width (mm)	1050
Height (mm)	1550
Dry weight (Kg)	350
Silenced	Yes
Super silenced	Yes
ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	Deutz