



COELMO DTL2590 FIDIO MARINE DIESEL GENERATOR 25.9 KVA

Reference: DTL2590 FIDIO

Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	23.5
Continuous power three phase (KW)	18.8
Maximum power three phase (KVA)	25.9
Continuous power three phase (KVA)	20.7
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Engine	KUBOTA V2403-BG
Engine rpm (rpm)	1500
Speed governor	Electronic
Starting system	Electric
Engine capacity (cm ³)	2434
Number cylinders	4
Oil capacity (L)	8
Cooling	With exchanger
Alternator	Synchronous, single bearing, self-regulated, self-excited, brushless, with electronic voltage regulator
Poles	4
Bore x stroke (mm)	87 x 102
Compression ratio	23.2 : 1
Consumption (L/h)	3.4 at 50% of the load / 6.1 at 100% of the load

Acoustic pressure	54 dB(A) at 7 m
Length (mm)	1130
Width (mm)	600
Height (mm)	730
Dry weight (Kg)	448
Inverter	No
AVR	No
Compound	No
Silenced	Yes
Super silenced	Yes