



COELMO DTL3950 FIDIO MARINE DIESEL GENERATOR 39.5 KVA

Reference: DTL3950 FIDIO

Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	31.6
Continuous power three phase (KW)	28.7
Maximum power three phase (KVA)	39.5
Continuous power three phase (KVA)	35.9
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Engine	KUBOTA V3300T-BG
Engine rpm (rpm)	1500
Speed governor	Mechanical
Starting system	Electric
Engine capacity (cm ³)	3318
Number cylinders	4
Oil capacity (L)	13.2
Cooling	With exchanger
Alternator	Synchronous, single bearing, self-regulated, self-excited, brushless, with electronic voltage regulator
Poles	4
Bore x stroke (mm)	98 x 110
Compression ratio	21.8 : 1
Consumption (L/h)	5.7 at 50% of the load / 9.1 at 100% of the load

Acoustic pressure	54 dB(A) at 7 m
Length (mm)	1590
Width (mm)	700
Height (mm)	900
Dry weight (Kg)	680
Inverter	No
AVR	No
Compound	No
Silenced	Yes
Super silenced	Yes