



COELMO DML970 FIDIO MARINE DIESEL GENERATOR 9.7 KVA

Reference: DML970 FIDIO

Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	9.7
Continuous power single phase (KW)	8.7
Maximum power single phase (KVA)	9.7
Continuous power single phase (KVA)	8.7
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Engine	KUBOTA V1505-BG
Engine rpm (rpm)	1500
Speed governor	Mechanical
Starting system	Electric
Engine capacity (cm ³)	1499
Number cylinders	4
Oil capacity (L)	4.3
Cooling	With exchanger
Alternator	Synchronous, single bearing, self-regulated, self-excited, brushless, with electronic voltage regulator
Poles	4
Bore x stroke (mm)	78 x 78
Compression ratio	22 : 1
Consumption (L/h)	1.9 at 50% of the load / 3.4 at 100% of the load

Acoustic pressure	54 dB(A) at 7 m
Length (mm)	1010
Width (mm)	540
Height (mm)	675
Dry weight (Kg)	316
Inverter	No
AVR	No
Compound	No
Silenced	Yes
Super silenced	Yes