



COELMO DM350 FIDIO MARINE DIESEL GENERATOR 3.5 KVA

Reference: DM350 FIDIO

Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	3.5
Continuous power single phase (KW)	3.2
Maximum power single phase (KVA)	3.5
Continuous power single phase (KVA)	3.2
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Engine	Farymann 18W
Engine rpm (rpm)	3000
Speed governor	Mechanical
Starting system	Electric
Engine capacity (cm ³)	290
Number cylinders	1
Oil capacity (L)	1.2
Cooling	Seawater
Alternator	Synchronous, single bearing, brushless, cooled sea water
Poles	2
Bore x stroke (mm)	82 x 55
Compression ratio	20 : 1
Consumption (L/h)	0.9 at 50% of the load / 1.5 at 100% of the load

Acoustic pressure	52 dB(A) at 7 m
Length (mm)	590
Width (mm)	405
Height (mm)	515
Dry weight (Kg)	105
Inverter	No
AVR	No
Compound	No
Silenced	Yes
Super silenced	Yes