



GENSET MG 16 I-SY - SINGLE-PHASE/THREE-PHASE GENERATOR 17 KVA

Reference: MG 16 I-SY

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The GENSET MG 16 I-SY is a single-phase/three-phase 17 KVA diesel generator with electric start. Thanks to its compact size and its very low weight, the GENSET MG 16 I-SY is a light and easy to transport generator. The GENSET MG 16 I-SY also has a low fuel consumption: only 2.7 Lt/h at 75% of the load. The GENSET MG 16 I-SY generator set, thanks to the high quality and efficiency of its components, is ideal for various types of work: from small hobby jobs to large construction sites.

Images and technical data are not binding.

Technical Sheet

Phase	Single phase / Three phase
Maximum power single phase (KW)	4.48
Engine	Yanmar 3TNV88, 4 stroke
Maximum power single phase (KVA)	5.6
Maximum power three phase (KW)	13.6
Continuous power three phase (KW)	12.24
Maximum power three phase (KVA)	17.5
Continuous power three phase (KVA)	15.3
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	1 x 400V 32A CEE - 1 x 230V 32A CEE
Emissions Regulations	Stage 5
Engine rpm (rpm)	1500
Starting system	Electric
Engine capacity (cm ³)	1642

Number cylinders	3
Cooling	Water
Alternator	Synchronous
Protection degree	IP23
Motor insulation class	H
Fuel tank capacity (L)	40
Consumption (L/h)	2.7
Running time (h)	14.81
Acoustic power	91 dB(A)
Acoustic pressure	66 dB(A) at 7 m
Length (mm)	1650
Width (mm)	700
Height (mm)	980
Dry weight (Kg)	445
Silenced	Yes
Super silenced	Yes
Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	Compound / AVR (optional)
Engine manufacturer	Yanmar