



## GENSET MGF 44 Y - SINGLE-PHASE/THREE-PHASE GENERATOR 44 KVA AVR STAGE 0

Reference: MGF 44 Y

### GENSET MGF 44 Y - SINGLE-PHASE/THREE-PHASE GENERATOR 44 KVA AVR

The GENSET MGF 44 Y is a three-phase 44 KVA diesel genset designed to provide reliable and quiet power in a wide range of applications.

#### Main features:

Maximum three-phase power: 44 KVA (35.2 kW)

Single-phase maximum power: 14.7 KVA (11.76 kW)

Yanmar 4TNV98T (STAGE 0) engine: Reliable, high-performance, liquid-cooled 4-cylinder diesel engine complying with STAGE 0 emission standards.

Electric start: Quick and easy starting with key.

Efficient consumption: Low fuel consumption (8.1 Lt/h) for optimum range.

Super silent: Soundproof design for silent operation (AVR).

Robust construction: Compact and robust design for easy transport and storage.

#### Technical specifications GENSET MGF 44 Y:

Fuel: Diesel

Voltage: 400 V

Frequency: 50 Hz

Dimensions:

Length: 1640 mm

Width: 770 mm

Height: 1076 mm

Tank: 40 l

Weight: 725 Kg

If you are looking for a product similar to GENSET MGF 44 Y or with similar characteristics click [HERE](#).

Images and technical data are not binding.

## Technical Sheet

Phase	Three phase
Maximum power single phase (KW)	11.76
Maximum power single phase (KVA)	14.7
Maximum power three phase (KW)	35.2
Maximum power three phase (KVA)	44
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	400
Sockets configuration	1 x 400V 16A CEE - 1 x 400V 63A CEE - 2 x 230V 16A CEE
Engine	Yanmar 4TNV98T, 4 stroke turbocharged
Emissions Regulations	Stage 0
Engine rpm (rpm)	1500
Starting system	Electric
Engine capacity (cm <sup>3</sup> )	3319
Number cylinders	4
Cooling	Water
Alternator	Synchronous
Protection degree	IP23
Motor insulation class	H
Fuel tank capacity (L)	40
Consumption (L/h)	8.1
Running time (h)	4.94
Acoustic power	97 dB(A)
Acoustic pressure	72 dB(A) at 7 m
Length (mm)	1640
Width (mm)	770
Height (mm)	1076
Dry weight (Kg)	725
Silenced	Yes
Super silenced	Yes
Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	AVR

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Engine manufacturer

Yanmar

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