

Generator Super-silenced 100KVA STAGE V



Reference: GE100SV

100KVA Super-Silent STAGE V Generator

Latest-generation 100KVA Super-Silent STAGE V Generator, designed to offer exceptional performance and extremely quiet operation. With a continuous power of 80 kW and an IVECO FTT F36ETVP03.A94 engine, compliant with Stage V emissions regulations, this generator is the ideal solution for a wide range of applications, both industrial and civil.

Main Features:

Flexibility: Thanks to the ability to supply both single-phase and three-phase voltage, this V generator adapts to different needs.

Power: With a continuous power of 80 kW, it can power a wide variety of equipment and machinery.

Quiet: The Green GP110S-I-SV Power's design and careful soundproofing ensure extremely low noise levels, making it ideal for noise-sensitive environments.

Efficiency: The IVECO engine ensures Excellent efficiency and low consumption.

Compact and easy to handle: Its small size makes it easy to transport and install.

Eco-friendly: Thanks to Stage V compliance, this generator meets the most stringent emissions standards.

Main features:

Product Supplied with:

170 L capacity, double-walled construction

Oil pump included

Special C4-H paint on the cover

Zinc phosphating treatment (anti-corrosion coating)

Integrated water heater

Sensor for detecting liquids in the containment tank

Automatic refueling device

Electrical sockets: n. 01 32A 400V 5-pole socket + n. 1 x 16A 230V 3-pin socket

Battery disconnect switch

Phase type: Single-phase / Three-phase

Continuous power: 100 KVA / 80 KW
 Maximum power: 100 KVA / 80 KW
 Engine: IVECO
 Engine speed: 1500 rpm
 Emissions standard: Stage V
 Starting: Electric
 Voltage available at terminals: 230 / 400 V
 Frequency: 50 Hz
 Tank capacity: 170 l
 Consumption at 75% load: 23.6 L/h
 Sound pressure level: 66 dB(A) @ 7 m
 Length: 3000 mm
 Width: 1100 mm
 Height: 1820 mm
 Dry weight: 2000 kg
 Number of poles: 4
 Insulation class: H
 Degree of protection: IP23
 Alternator: Mecc Alte
 Displacement: 3600 cc
 Cylinders: 4

Looking for a GP110S-I-SV generator with different technical features? [HERE](#) you can find the area dedicated to generators from specialized brands.

Technical Sheet

Phase	Single phase / Three phase
Maximum power three phase (KW)	80
Continuous power three phase (KW)	80
Maximum power three phase (KVA)	100
Continuous power three phase (KVA)	100
Frequency (Hz)	50
Voltage (V)	230 / 400
Engine	IVECO FTT F36ETVP03.A94
Emissions Regulations	Stage 5
Engine rpm (rpm)	1500
Speed governor	Electronic
Starting system	Elettrico
Engine capacity (cm ³)	3600
Number cylinders	4
Alternator	MECC ALTE ECP34-2S/4C
Poles	4
Protection degree	IP23
Fuel tank capacity (L)	170

Consumption (L/h)	23.6 al 75% del carico
Acoustic pressure	66 dB(A) at 7 m
Length (mm)	3000
Width (mm)	1100
Height (mm)	1820
Dry weight (Kg)	2000
Silenced	Yes
Super silenced	Yes
Product type	Generator
Engine manufacturer	FPT Iveco