



# MOSA GE S-7554 YDT GENERATOR SINGLE- PHASE / THREE-PHASE 7KVA STAGE V

**Product price:**

**3.680,00 € tax excluded**

## **Product description:**

MOSA GE S-7554 YDT GENERATOR SINGLE-PHASE / THREE-PHASE 7KVA STAGE V

MOSA GE S-7554 YDT is a single-phase/three-phase generator, equipped with Yanmar L100V StageV Diesel-powered engine, delivers a maximum power of 7KVA, complete with AVR or Compound voltage regulator.

MOSA GE S-7554 YDT is equipped with **electric and recoil starter with auto wrap**, and complies with new environmental regulations. MOSA GE S-7554 YDT provides reliable power for home, business and leisure environments, safely powers home appliances and other electronic devices. Extremely practical sockets and controls make starting and operating the generator easier, making these operations extremely simple and fast.

## STAGEV EMISSIONS REGULATION

The generator is equipped with a "mobile" STAGEV motorization, as required by the European Regulation 2016/1628. These new engines make it possible to exponentially reduce the emissions of particulate matter and nitrogen oxides delivered by the generator into the environment, and ensure a reduction in the environmental impact of 200% compared to standard engines.

## Technical characteristics MOSA GE S-7554 YDT

Type of phase: Single-phase / Three-phase

Continuous Power Singlephase: 5 KVA / 4 KW

Maximum Power Singlephase: 5.8 KVA / 4.6 KW

Continuous Power Threephase: 6 KVA / 4.8 KW

Threephase maximum power: 7 KVA / 5.6 KW





VAC voltage: 230/400 V  
Frequency (Hz): 50  
Starting panel: Electric / Recoil  
Motor: Yanmar L100V  
Emissions standard: Stage V  
Revolutions per minute RPM: 3000  
Fuel system: Diesel  
Tank capacity: 20 l  
Consumption @ 75% of the load: 1 l / h  
Autonomy @ 75% load: 20 h  
Acoustic pressure: 74 dB (A) @ 7m  
Length: 770 mm  
Width: 520 mm  
Height: 650 mm  
Net weight: 141 Kg

Are you looking for a product with different technical characteristics? [HERE](#) you can find the area dedicated to MOSA generators or those of other specialized brands

Images and technical data are not binding and may be subject to revisions.

**Product features:**

Phase: Single phase / Three phase  
Maximum power single phase (KW):  
Continuous power single phase (KW): 4  
Maximum power single phase (KVA):  
Continuous power single phase (KVA): 5  
Maximum power three phase (KW): 5.6  
Continuous power three phase (KW): 4.8  
Maximum power three phase (KVA): 7  
Continuous power three phase (KVA): 6  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Sockets configuration: 1x400V 16A 3P+N+T CEE IP67 - 2x230V 16A SCHUKO  
Engine: Yanmar L100V  
Emissions Regulations: Stage 5  
Engine rpm (rpm): 3000  
Speed governor: Electronic  
Starting system: Elettrico  
Engine capacity (cm<sup>3</sup>): 435  
Number cylinders: 1





Oil capacity (L): 1.1

Cooling: Air

Alternator: Sincrono, autoeccitato, autoregolato, senza spazzole

Fuel tank capacity (L): 20

Consumption (L/h): 1 at 75% of the load

Running time (h): 20 at 75% of the load

Acoustic pressure: 74 dB(A) at 7 m

Length (mm): 770

Width (mm): 520

Height (mm): 650

Dry weight (Kg): 141

ATS Switch device : No

Voltage regulator: Compound / AVR (optional)

Engine manufacturer: Yanmar

