



# MASE MPL 550 S 550 KVA Silenced Generating Set with ATS

## Product description:

Generating sets with diesel engines cooled by water or oil, which meet all power requirements and ensure high performance and high quality standards.  
The product offers a wide range of customization options. Engines conforming to the directive 2002/88/EC "Pollutant Emissions".

## Product features:

Phase: Three phase

Maximum power three phase (KW): 440

Continuous power three phase (KW): 400

Maximum power three phase (KVA): 550

Continuous power three phase (KVA): 500

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 400

Engine: 2506C-E15TAG2

Engine rpm (rpm): 1500

Speed governor: Electronic

Starting system: Electric

Engine capacity (cm<sup>3</sup>): 15200

Number cylinders: 6

Cooling: Water

Alternator: Synchronous

Poles: 4

Mechanical power (hp): 664

Fuel tank capacity (L): 370

Consumption (L/h): 82.2 Lt./h @ 75%

Running time (h): 4.5 at 75% of the load



Acoustic power: 95 dB(A)

Length (mm): 4730

Width (mm): 1800

Height (mm): 3080

Silenced: Yes

ATS Switch device : Yes

Type of alternator: Constant Speed

Engine manufacturer: Perkins

Power factor control: 0.8

