



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

Reference: MPL 550 S-P ATS

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".

### Technical Sheet

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	ATS Included
Type of alternator	Constant Speed
Engine manufacturer	Perkins
Power factor control	0.8