



SILENT 6100ER SINGLE/THREE PHASE GENERATOR DIESEL 6.6 KVA AVR

Reference: SILENT 6100ER

The SILENT 6100ER single/three-phase AVR diesel generator set is ideal for a wide range of activities, both for professional use (thanks also to the AVR voltage regulator) and for hobby use.

Simple and easy to use thanks to the folding handles (practical not only for transport but also to optimize storage space) and the bolted heavy duty anti-drilling wheels.

It can be combined with an ATS switchboard.

Features:

- Reliable energy for home, work and leisure environments
- Simple installation and operation
- Robustness thanks to strong frame, puncture-proof wheels and hinged handle
- All-steel structure
- Increased safety, with recessed sockets with snap-on safety covers

The images are purely indicative.

Technical Sheet

Phase	Single phase / Three phase
Maximum power single phase (KW)	2.24
Continuous power single phase (KW)	1.76
Maximum power single phase (KVA)	2.8
Continuous power single phase (KVA)	2.2
Maximum power three phase (KW)	5.3
Continuous power three phase (KW)	5
Maximum power three phase (KVA)	6.6
Continuous power three phase (KVA)	6.25
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400

Sockets configuration	1 x PCE 5P 16 A, 1 x 16 A 220 V
Engine	OHV
Engine rpm (rpm)	3000
Starting system	Electric
Engine capacity (cm ³)	418
Fuel tank capacity (L)	12
Acoustic pressure	72 dB(A) at 7 m
Length (mm)	920
Width (mm)	520
Height (mm)	760
Dry weight (Kg)	152
Silenced	Yes
Super silenced	No
ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	Caterpillar