



GENERATOR RENTAL 23KVA AVR

Reference: M230-LDEW NOLEGGIO

GENERATOR RENTAL 23KVA AVR - WFM M230-LDEW

Generator Rental 23KVA Set WFM M230-LDEW single-phase / three-phase generator set equipped with Perkins 404 D diesel engine capable of delivering a maximum power of 23KVA, complete with **AVR voltage regulator**.

RENTAL SERVICE

Generator Rental 23KVA has never been so easy: choose the product you want to rent and [FILL OUT THE FORM](#).

Our specialized staff will answer you immediately with the most suitable offer for you!

The equipment available for rental can be shipped throughout Italy and is always ready for action: our team of technicians will always keep it in perfect working condition.

It is advisable to book in advance for the rental of large quantities of machines: this is especially important in conjunction with trade fairs or events, where many people will use the rental service.

The Generator 23KVA is equipped with a 1500 rpm Perkins diesel engine, a sturdy, super-soundproof frame with a tank for collecting engine fluids, key-operated starter including battery and electrical panel with sockets and protection as standard.

The WFM M230-LDEW is complete with an alternator with built-in AREP system that turns on 3 times the rated power for 10 seconds. For purely professional use by construction sites or in all those situations where the use is continuous and heavy, even in case of blackouts.

Voltage Regulator AVR

The Generator WFM M230-LDEW generator set is equipped with an AVR. The AVR is a device that allows you to **keep the output more constant and less dependent on the load**. Thanks to this board there are fewer drops or spikes in current and this makes it safer to use the various devices connected, improving performance and durability.

Main Features Generator 23KVA - WFM M230-LDEW:

- Highly soundproof protection frame
- Original 1500 rpm Perkins engine
- Low oil level protection
- Silencer muffler
- Primary Italian brand alternator
- Increased 46 lt. fuel tank for a longer autonomy
- Engine liquid collection tank
- Electric start with 12V battery supplied with acid

TECHNICAL FEATURES WFM M230-LDEW

Phase Type: SinglePhase / ThreePhase
 Continuous SinglePhase Output: 6.6 KVA / 5.3 KW
 Maximum SinglePhase Output: 7.6 KVA / 6.1 KW
 Continuous ThreePhase Output: 20 KVA / 16 KW
 Maximum ThreePhase Output: 23 KVA / 18.4 KW
 Factor cos fi?: 0.8
 VAC voltage: 230 / 400 V
 Frequency (Hz): 50
 Voltage regulator: AVR
 Start-up switch: manual
 Engine: Perkins 404 D
 RPM: 1500
 Power supply: Diesel
 Tank capacity: 46 l
 Consumption: 6.2 l/h @ 100 % load
 Autonomy: 7.4 h @ 100 % load
 Acoustic pressure: 68 @ 7m
 Length: 1480 mm
 Width: 680 mm
 Height: 1140 mm
 Net weight: 570 Kg

Are you looking to rental a generator set with different technical characteristics? [Here](#) you can find our entire rental fleet in which you can find the perfect generator for you.

Available for Turin and all of Italy. Request a quote.

The images are purely indicative.

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Technical Sheet

Phase	Single phase / Three phase
Maximum power single phase (KW)	6.1
Continuous power single phase (KW)	5.3
Maximum power single phase (KVA)	7.6
Continuous power single phase (KVA)	6.6
Maximum power three phase (KW)	18.4
Continuous power three phase (KW)	16
Maximum power three phase (KVA)	23
Continuous power three phase (KVA)	20
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	1 x 400V 16A 5P CEE - 1 x 230V 16A 3P CEE

Engine	Perkins 404D-22G
Engine rpm (rpm)	1500
Starting system	Electric
Engine capacity (cm ³)	2216
Number cylinders	4
Oil capacity (L)	10.6
Cooling	Coolant Liquid
Fuel tank capacity (L)	46
Consumption (L/h)	6.2 at 100% of the load
Running time (h)	7.41 at 100% of the load
Acoustic power	93 dB(A)
Acoustic pressure	68 dB(A) at 7 m
Length (mm)	1480
Width (mm)	680
Height (mm)	1140
Dry weight (Kg)	570
Silenced	Yes
Super silenced	Yes
ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	Perkins