



POWERMATE WX 7000 SINGLE-PHASE GENERATOR 7.7 KVA AVR

Reference: PR582SXBZ00

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POWERMATE WX 7000 is a single-phase generator equipped with a 4-stroke gasoline engine with electric start, capable of delivering a maximum power of 7.7 KVA complete with AVR voltage regulator.

The POWERMATE WX 7000 single-phase generator is equipped with sturdy handles and wheels that allow easy portability; like the entire POWERMATE WX 7000 range, it is a generator set that meets high quality standards and guarantees a high level of reliability.

The strengths of the POWERMATE WX 7000 are: the high quality of components, light weight, compactness, portability and ease of use and also modern design.

The POWERMATE WX 7000 has been specially developed for camping, caravans, homes, and hobby applications, etc., so it reflects distinctive features and convenience that allow it to be reliable and comfortable in application areas.

The Advantages of AVR

The automatic voltage regulator, or AVR, enables the POWERMATE WX 7000 to deliver stable power and thus be able to connect equipment with sensitive electronics such as computers, household appliances, smartphones and tablets: the genset is therefore ideal for use in the home, camping, hobbies and leisure time, as well as for construction sites and craftsmen.

The AVR voltage regulator and the other quality standard of the alternator with copper windings will provide you with safe and stabilized power.

Technical Features of the POWERMATE WX 7000

Phase Type: Single-Phase
Continuous Single-Phase Power: 6.9 KVA / 5.8 KW
Maximum Single-Phase Power: 7.7 KVA / 6.1 KW
VAC Voltage: 230 V
Frequency (Hz): 50
Voltage Regulator: AVR
Starting Frame: Electric / Manual
Engine: OHV 4-Stroke
Emission Standard: Stage V
RPM: 3000
Power supply: Gasoline
Fuel tank capacity: 26 l

Consumption @ 75 % load: 2.3 l/h
 Autonomy @ 75 % load: 11.3 h
 Sound pressure: 69 dB(A) @ 7m
 Length: 800 mm
 Width: 698 mm
 Height: 620 mm
 Net weight: 90 Kg

Are you looking for a generator with different technical characteristics? [Here](#) you can find the area dedicated to POWERMATE generators or other specialized brands

Pictures and data are not binding and may be subject to revisions.

Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	6.1
Continuous power single phase (KW)	5.8
Maximum power single phase (KVA)	7.7
Continuous power single phase (KVA)	6.9
Fuel	Gasoline
Frequency (Hz)	50
Voltage (V)	230
Sockets configuration	2 x SCHUKO 230V 16A, 1 x CEE 230V 32A
Emissions Regulations	Stage 5
Engine rpm (rpm)	3000
Speed governor	Mechanical
Starting system	Manual / Electric
Cooling	Air
Fuel tank capacity (L)	26
Consumption (L/h)	2.3
Running time (h)	11.3
Acoustic pressure	68 dB(A) at 7 m
Width (mm)	698
Height (mm)	620
Dry weight (Kg)	90
Inverter	No
AVR	Yes
Compound	No

Silenced	No
Super silenced	No
ATS Switch device	No ATS
Voltage regulator	AVR
