



# CAT CATERPILLAR RP3100 SINGLE PHASE GASOLINE 3.1 KW AVR

## Product description:

The RP3100 single phase petrol AVR generator set is ideal for a wide range of activities in 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 heavy-duty bolted wheels.

The warranty is 3 years limited. The extended 3-year warranty period applies if you register your product within 30 days. If you do not register within 30 days, the standard 2-year warranty applies.

## Control panel composed of:

- N.2 230V covered sockets for improved weather protection
- Start/Stop system, fuel shut-off and shutter installed in an easy-to-use control panel with LED lighting
- 4 in 1 digital display for: voltage, frequency, operating hours, total hours
- 12V electrical socket
- LED panel lighting for night-time use

## Features:

- Reliable energy for home, work and leisure environments
- Simple installation and operation
- Robust thanks to the sturdy frame, drill-proof wheels and hinged handle
- Completely steel structure
- Increased safety, with recessed socket-outlets with snap-on safety covers

The images are purely indicative.





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**Product features:**

Phase: Single phase

Maximum power single phase (KW): 3.1

Continuous power single phase (KW): 2.8

Maximum power single phase (KVA): 3.8

Continuous power single phase (KVA): 3.5

Fuel: Gasoline

Frequency (Hz): 50

Voltage (V): 230

Sockets configuration: 2 x 230V

Engine: OHV

Engine rpm (rpm): 3000

Starting system: Pull starter

Engine capacity (cm<sup>3</sup>): 212

Fuel tank capacity (L): 4.5

Consumption (L/h): 0.33 at 50% of the load

Running time (h): 13.5 at 50% of the load

Acoustic power: 93 dB(A)

Acoustic pressure: 80 dB(A) at 1 m

Length (mm): 721

Width (mm): 639

Height (mm): 583

Dry weight (Kg): 51

Silenced: No

Super silenced: No

ATS Switch device : No

Voltage regulator: AVR

Engine manufacturer: Caterpillar

Video: Dw12AX0d8GQ

