

Code: DY-3500

POWER GENERATOR **DY-3500** 2500 W Dynamo

Net: 208.44 EUR Gross: 208.44 EUR

A power generator with manual start is perfect for emergency power supply: a central heating furnace, home, office, camping, industrial equipment, as well as on boats and yachts.

The genset engine's rubber stabilizers and engine mounts dampen vibrations and minimize noise.

The generator is equipped with an Automatic Voltage Regulation system AVR, which allows to eliminate unfavorable voltage fluctuations to a large extent.

Attention! The device is not designed for continuous 24/7 operation. In case of long operation, the power generator should not be loaded with more than 75% of the nominal power.



SPECIFICATION

Nominal power:	<ul style="list-style-type: none">• 2500 W (manufacturer data),• 2450 W (our tests result)
Maximum power:	2800 W
Output voltage:	230 V AC
Number of outlets:	1 pcs - single-phase
Built-in voltmeter:	✓
Output frequency:	50 Hz
Voltage stabilization:	AVR
Frequency measurement in Hz:	✓
Measuring the number of engine hours:	✓
12V DC output:	✓
Alternator windings:	Copper
Engine power:	7 HP
Engine capacity:	210 cm ³
Engine type:	170F, 1 cylinder, 4 stroke, gasoline, air cooled
Starting the engine:	Manual
Noise level during operation:	<ul style="list-style-type: none">• 92 dB (manufacturer data),• 89 dB (our tests result)
Average fuel consumption:	1.2 l/h
Fuel tank capacity:	15 l

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Fuel gauge:	✓
Color:	Yellow + Black
Weight:	39.3 kg
Dimensions:	590 x 430 x 495 mm
Manufacturer / Brand:	Dynamo
Guarantee:	2 years

PRESENTATION



Front panel:



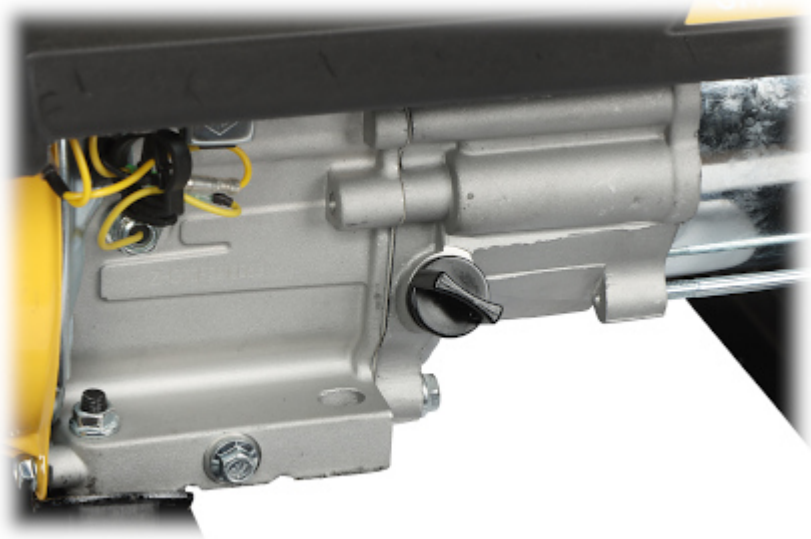
The display shows in sequence: voltage, frequency, number of engine hours:



Oil filler and drain plug:



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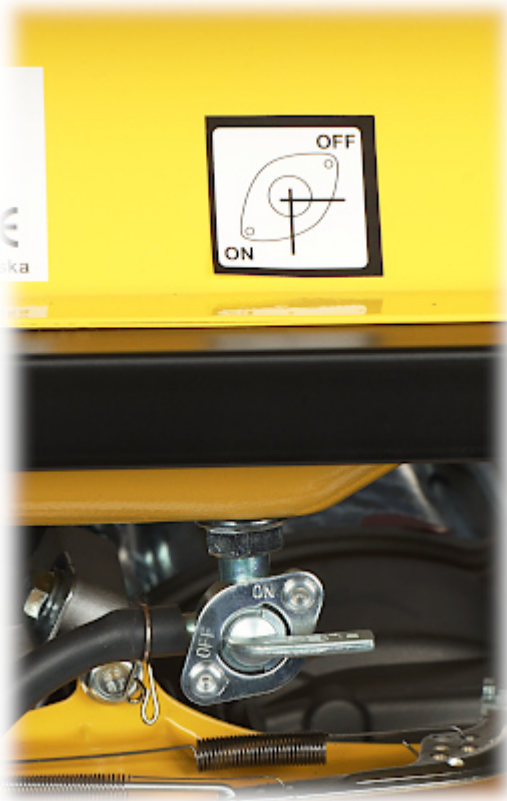
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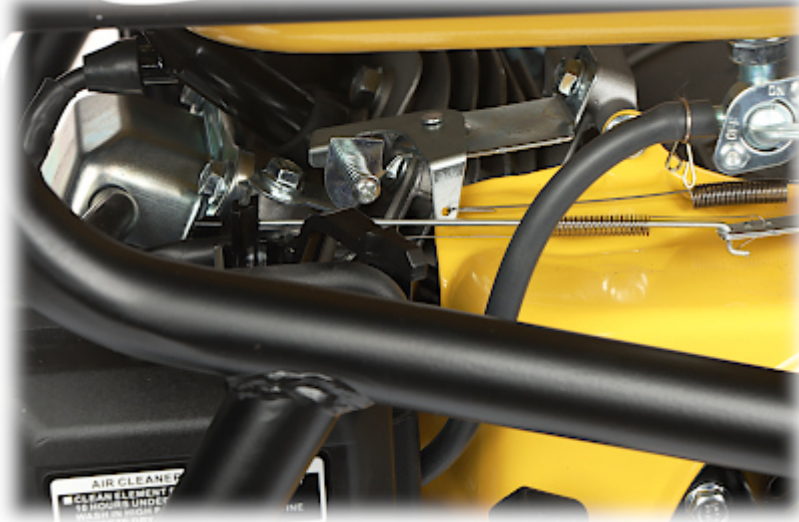




Fuel valve:



Throttle:



Air filter and manual engine starter:



Fuel filler:



In the kit:



OUR TESTS

See the first start of the generator and our test:

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We conducted a number of tests before introducing specific models of power generators to the offer. We tested both the real current efficiency of individual models, their efficiency or the quality of the generator and engine (by disassembling the first few models):



The rated power of the generator declared by the manufacturer turned out to be in line with our tests:



In tests, the power generator turned out to be quieter than declared by the manufacturer:



PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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