

Code: DY-950

POWER GENERATOR **DY-950** 650 W Dynamo

Net: **114.16 EUR** Gross: **114.16 EUR**

A power generator with manual start is ideal for emergency power supply: home, office, camping, as well as boats and yachts.

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

Attention! The power generator has a two-stroke engine - it requires a mixture of 95 gasoline and 2T oil for two-stroke engines in a ratio of 50:1. 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:	• 650 W (manufacturer data), • 640 W (our tests result)
Maximum power:	750 W
Output voltage:	230 V AC
Number of outlets:	1 pcs - single-phase
Built-in voltmeter:	✓
Output frequency:	50 Hz
Voltage stabilization:	—
12V DC output:	✓
Alternator windings:	Copper
Engine power:	2 HP
Engine type:	2 stroke, air cooled
Engine capacity:	63 cm ³
Starting the engine:	Manual
Spark plug type:	F7TC
Noise level during operation:	• 92 dB (manufacturer data), • 85 dB (our tests result)
Average fuel consumption:	0.4 l/h
Fuel tank capacity:	4 l
Fuel gauge:	—

DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>
POL; 60-713 Poznań; Graniczna 10
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60

Color:	Yellow + Black
Weight:	16.8 kg
Dimensions:	380 x 320 x 320 mm
Manufacturer / Brand:	Dynamo
Guarantee:	2 years

PRESENTATION



Air filter and damper:



The engine is started manually with a recoil starter:



Fuel valve:





Spark plug:



The fuel cap has an oil level scale on the back:



Both the weight and size of the device make its transport very easy:



In the kit:

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e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60



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):



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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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