

Code: DY-6020/PRO

POWER GENERATOR **DY-6020/PRO** 5000 W Dynamo

Power generator equipped with a starter that can be started with a remote control, keys or manually, ideal for emergency power supply: for 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.

Attention! By default, the starter battery is disconnected and before the first start, it must be connected according to the user manual. If in doubt, please contact the Technical Support Department.



Nominal power:	5000 W
Maximum power:	6000 W
Output voltage:	230 V AC
Number of outlets:	2 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:	14 HP
Engine capacity:	420 cm ³
Engine type:	1 cylinder, 4 stroke, gasoline, air cooled



DATA SHEET

Starting the engine:	Starter or manual - electric start with the included remote control or keys
Noise level during operation:	92 dB
Average fuel consumption:	2.9 l/h - 100% load
Fuel tank capacity:	25 l
Fuel gauge:	✓
Main features:	<ul style="list-style-type: none">• High mobility of the device thanks to the attached wheels• Low oil level indicator light• Overload protection• Display of operating parameters : voltage, frequency, engine hours since the engine was last started, total engine hours• 12V / 9Ah battery - included
Color:	Black
Weight:	80.8 kg
Dimensions:	750 x 650 x 620 mm
Manufacturer / Brand:	Dynamo
Guarantee:	2 years