

Code: DY-2010/IS-B

## INVERTER POWER GENERATOR **DY-2010/IS-B** 1800 W Dynamo

The use of technology with the use of an inverter allows to obtain a stable output voltage that allows for safe powering of electronic receivers.

The inverter generator is used for emergency power supply, e.g. computers, server rooms, telephones, central heating furnace controllers, digitally controlled household equipment, heat pumps, electrically opened gates and garage gates, various medical devices and other devices sensitive to voltage fluctuations. It is also a convenient power supply in the field of tourism, e.g. caravans, camper-vans, boats, etc.

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



Nominal power:	1800 W
Maximum power:	2000 W
Output voltage:	230 V AC
Number of outlets:	1 pcs - single-phase
Built-in voltmeter:	✓
Output frequency:	50 Hz
Voltage stabilization:	Inverter (provides full voltage stabilization)
Frequency measurement in Hz:	✓
Measuring the number of engine hours:	✓
12V DC output:	✓
Alternator windings:	Copper
Engine capacity:	79.7 cm <sup>3</sup>
Engine type:	1 cylinder, 4 stroke, gasoline, air cooled



# DATA SHEET

Starting the engine:	Manual
Noise level during operation:	≤ 75 dBA
Fuel tank capacity:	4 l
Fuel gauge:	✓
Main features:	<ul style="list-style-type: none"><li>• Low oil level indicator light</li><li>• Overload signaling</li><li>• Overload protection</li><li>• Display of operating parameters : voltage, frequency, engine hours since the engine was last started, total engine hours</li><li>• 2 x USB socket</li><li>• Save fuel by automatically reducing the revs as the load decreases</li></ul>
Color:	Yellow + Black
Weight:	18.7 kg
Dimensions:	520 x 290 x 460 mm
Manufacturer / Brand:	Dynamo
Guarantee:	2 years