



BACKBOSS900 - Generator

Reference: 172002

Generator BACKBOSS900 0.9 KVA

BACKBOSS900 is a single-phase 0,9 KVA generator with Honda GX50 engine.

The BACKBOSS900 generator is portable, lightweight and compact. The BACKBOSS900 is easy to transport as it is equipped with a sling for carrying it on the shoulder. The user can optimise the fit by means of the waist belt, the chest strap and the upper adjustment of the shoulder straps.

The BACKBOSS900 generator is equipped with a 4-stroke, single-cylinder Honda GX50 petrol engine with overhead valve.

The BACKBOSS900 is equipped with 1 single-phase Schuko CEE socket and 1 USB socket inside the storage pocket provided on the harness.

In addition to the Schuko plug, the BACKBOSS900 generator's control panel also has a power supply light, a malfunction light and an ECO acceleration switch.

The BACKBOSS900 generator is equipped with ECO acceleration. The engine speed remains at minimum when no load is connected to the generator and then automatically reaches a speed suitable for the electrical load connected to it. This position is recommended in order to minimise fuel consumption when operating with light loads.

Technical characteristics of the BACKBOSS900 generator:

Model: BACKBOSS 900

Type of phase: Single-phase

Maximum single-phase power: 0.9 KVA

Single-phase nominal power: 0.81 KVA

Voltage: 230 V

Frequency: 50 Hz

Engine: Honda GX50

Displacement: 47.9 cm³

Bore per stroke: 43 x 33 mm

Compression ratio: 8:1

Engine revs: 3500 ÷ 7000 rpm

Cooling system: Forced air

Ignition system: Contactless transistor

Oil capacity: 0.13 litres

Fuel tank capacity: 0.63 Lt

Length: 330 mm

Width: 280 mm

Height: 576 mm

Dry weight: 12.5 Kg

Weight with full tank: 13.5 Kg

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Images and technical data are not binding.

Technical Sheet

Phase	Single phase
Maximum power single phase (KVA)	0.9
Continuous power single phase (KVA)	0.81
Fuel	Gasoline
Frequency (Hz)	50
Voltage (V)	230
Sockets configuration	1 x 230V SCHUKO
Engine	Honda GX50
Emissions Regulations	Stationary Use
Engine rpm (rpm)	3500 ÷ 7000
Ignition	A transistor contactless
Starting system	Manual recoil
Engine capacity (cm ³)	47.9
Number cylinders	1
Oil capacity (L)	0.13
Cooling	Forced air
Bore x stroke (mm)	43 x 33
Fuel tank capacity (L)	0.63
Length (mm)	330
Width (mm)	280
Height (mm)	576
Dry weight (Kg)	12.5
Product type	Generator
Engine manufacturer	Honda
Video	Ud5IBNyGrNc