



HONDA EU 70is Petrol Inverter Generator 7 kW 8.75 kVA

Reference: EU70IS1

HONDA EU70IS GENERATOR 7 KW SUPERSILENCED INVERTER

HONDA EU70is generator is part of Honda's portable range and is a 7 KW single-phase, supersilenced generator with inverter technology voltage regulator.

The starting system of this generator is electric key type with 12 V battery and alternatively also with manual recoil start. As a home or office generator, this generator is perfect for both hobby and professional use, thanks to the reliable gasoline-powered Honda engine and all the top-quality components it is composed of. The HONDA EU70is is small but contains all the features and innovations needed to ensure the delivery of clean, environmentally friendly power to run sensitive electronic equipment in large outdoor environments.

Maximum comfort

The HONDA EU70is generator is designed to achieve low noise and is among the quietest in its class as it is designed with sound-insulated linings and a unique exhaust system silencer. The combination of lightweight materials such as magnesium, handles, and stable, smooth wheels make this HONDA EU70is portable generator extremely easy to move and maneuver.

HONDA EU70is is also made with a durable steel frame engine support system. These rubber shock absorbers, located on both sides of the engine and angled at 45°, significantly reduce engine vibration from an already quiet machine. An advanced silencer system keeps the noise level of this generator to an absolute minimum.

Technical Specifications HONDA EU70is Generator Set:

Phase type: Single-phase
Maximum power Single-phase: 7 KW
Single-phase continuous power: 5.5 KW
Maximum power single-phase: 8.75 KVA
Single-phase continuous use power: 6.87 KVA
Fuel: Petrol
Voltage: 230 V
Frequency: 50 Hz
Engine: Honda GX390
Type: 4-stroke, OHV, 1 cylinder
Starter: Electric and recoil starter
Autonomy: 6h 30
Consumption: 2.95 Lt/h

Length: 848 mm
Width: 700 mm
Height: 721 mm
Weight: 118.1 Kg
Inverter
Displacement: 389
Current (A): 23.9
Tank capacity: 19.2 L

CONSTANT, CLEAN POWER COMPARABLE TO THAT AT HOME

The inverter technology voltage regulator ensures that the HONDA EU70is generator delivers constant, clean and uninterrupted power with a quality comparable to that of home.

Thus, thanks to the unique inverter voltage regulator, you can connect your sensitive devices (PCs, smartphones, home appliances, etc.) to your HONDA EU70is generator set safely and without burning them out.

Inverter technology makes these generators ideal for hospitality facilities, emergency activities, sensitive electronics and lighting. Thanks to this technology, HONDA EU70is is a high-end generator set.

ECO-Throttle™ and Oil Alert™.

The HONDA EU70is generator, like all Honda portable generators, is equipped with the unique load-sensing device: the ECO-Throttle™. This device allows, as the load increases, to increase the generator's RPM automatically, so you will always have the power you need without straining the generator. This also gives you great fuel savings.

Another device found in all Honda portable generators is Oil Alert™ technology, which prevents engine damage by automatically shutting down the engine if the oil is below a safe level.

More efficiency and longer life with the new HONDA EU70is

The large tank size combined with engine efficiency allows up to 6 hours of uninterrupted work, even with high power performance. The fuel tank cap allows the fuel level to be checked without removing it, also offering significant time savings.

HONDA EU70is is equipped with an electronic fuel injection system, which increases fuel efficiency by up to 15 percent. Its new inverter technology contributes to these results by reducing power losses and increasing maximum output. In this way, HONDA EU70is is handling the initial power peaks required to start motorized equipment (such as air conditioners or refrigerators). The 19.2-liter tank and higher efficiency mean that the generator runs longer and more continuously. In fact, with reduced absorption it can run for up to 12 hours!

New fuel injection system

HONDA EU70is is the only inverter generator equipped with a fuel-injected engine that allows simple push-button starting. The injection system offers greater fuel economy, easy starting, reduced maintenance, and the same level of performance even when used at high altitude. This system not only improves starting but also increases efficiency and reduces emissions.

BLACK-OUT? NO PROBLEM WITH THE ATS11 AUTOMATIC STARTING PANEL

The HONDA EU70is generator is prepared for the connection to the [ATS11 automatic starting panel](#). You no longer have to worry about black-outs because if the power grid goes out, this panel can automatically start HONDA EU70is and allow you to continue your business without losing your work data.

Warranty

When you purchase the HONDA EU70is generator you get the exclusive benefit of a national or commercial warranty as long as the service schedule is met.

However, if you need routine maintenance you can contact us by clicking on the link <https://www.manelservice.com/manutenzione>.

Images and technical data do not bind

Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	7
Continuous power single phase (KW)	5.5
Maximum power single phase (KVA)	8.75
Continuous power single phase (KVA)	6.87
Fuel	Gasoline
Frequency (Hz)	50
Voltage (V)	230
Engine	Honda GX390, 4 stroke, OHV
Engine rpm (rpm)	3600
Ignition	Transistorized
Starting system	Manual / Electric
Engine capacity (cm ³)	389
Number cylinders	1
Oil capacity (L)	1.1
Cooling	Air
Alternator	Multipolar
Bore x stroke (mm)	88 x 64
Fuel tank capacity (L)	19.2
Consumption (L/h)	2.95
Running time (h)	6.5
Acoustic power	90 dB(A)
Acoustic pressure	76 dB(A)
Length (mm)	848
Width (mm)	700
Height (mm)	721
Dry weight (Kg)	118.1
Silenced	Yes
Super silenced	Yes
Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	Inverter

Engine manufacturer

Honda

Video
