



HONDA EU65is Gruppo Elettrogeno Supersilenziato Inverter 5.5 KVA

Reference: EU65IS1 /

HONDA EU65IS GENERATOR 5,5KVA 5.5KVA SUPERSILENCED INVERTER

The Honda EU65is is a single-phase generator 5,5KVA with a 3000 rpm gasoline powered motor, with inverter and super-silenced voltage regulator.

The unit is ideal in emergency situations, power failures or blackouts, as the ATS10 automatic start switchboard allows the generator 5,5KVA to start automatically when the mains fails.

The generator 5,5KVA is very easy to handle thanks to its low weight (only 128 kg), practical wheels and folding handles that make it very compact when not in motion. The weight is reduced to a minimum also thanks to the use of ultralight materials, such as magnesium.

Noise emissions are also reduced, in fact it has been designed and built with sound-absorbing panels, as well as with an advanced exhaust silencing system to obtain a very low noise level during operation. This makes the Honda EU65is one of the quietest unit in its category.

The exclusive inverter technology provided on Honda EU65is models guarantees high quality electricity required by sensitive and sophisticated electronic equipment (such as computers, smartphones, televisions, household appliances, etc.) without risk of abnormal stops or electrical damage.

All Honda portable models are also equipped with the EcoThrottle function, which automatically adjusts the engine speed according to the load to be borne, ensuring an incredible economy of consumption.

CONSTANT AND CLEAN ENERGY AS AT HOME

The voltage regulator with inverter technology guarantees the Honda EU65is generator 5,5KVA a constant, clean and uninterrupted power supply with a quality comparable to that of home.

In this way, thanks to the exclusive inverter voltage regulator, you can connect your sensitive devices (PCs, smartphones, household appliances, etc.) to your generator 5,5KVA safely and without burning them.

The inverter technology makes these unit ideal for hospitality facilities, emergency activities, sensitive electronic products and lighting. Thanks to this technology, the Honda EU65is is a high level generator 5,5KVA.

ECO-Throttle™ and Oil Alert™.

The generator 5,5KVA is equipped with the unique load sensing device: the ECO-Throttle™. This device allows, as the load increases, to increase the revolutions of the generator 5,5KVA automatically, so you will always have the energy you need without straining the generator 5,5KVA. This also allows you to save a lot of fuel.

Another device present in all portable unit is the Oil Alert™ technology that prevents damage to the engine, automatically stopping it in case the oil is below the safety level.

Increased efficiency and longer life with the new Honda EU65is

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

The Honda EU65is is equipped with an electronic fuel injection system, which increases fuel efficiency by up to 15%. The new inverter technology contributes to these results by reducing power losses and increasing maximum yield. In this way, the Honda EU65is manages the initial power peaks required to start motorized equipment (such as air conditioners or refrigerators). The 19.2 liter tank and increased efficiency means that the generator 5,5KVA runs longer and continuously. In fact, with reduced absorption it can run up to 12 hours!

New fuel injection system

The Honda EU65is is the only inverter unit set equipped with a fuel injection engine that allows simple push-button starting. The fuel injection system offers greater fuel economy, easy starting, reduced maintenance and the same level of performance even when used at high altitudes. This system not only improves starting but also increases efficiency and reduces emissions.

Double the power with the parallel kit

Honda EU65is portable gensets can be connected to each other via a parallel cable that doubles the power. Connected in this way, they can meet the needs of small facilities such as power supply to ensure the operation of more demanding electrical devices. Two smaller generators are easier to handle and carry than a large one and, once on site, can be connected to increase power.

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

The Honda EU65is generator 5,5KVA is equipped with a connection to the ATS11 automatic starter panel. You won't have to worry about blackouts anymore because if it goes out of power this panel is able to automatically start the Honda EU65is and will allow you to continue your business without losing your work data.

Warranty

When you purchase the Honda EU65is generator 5,5KVA you will benefit from the exclusive benefit of a national or commercial warranty, provided that the service program is adhered to.

Looking for a product with different features? [Here](#) you can find the full range of specialized brands.

Images and technical data of the generator 5,5KVA are not binding and subject to change by the manufacturer.

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Technical Sheet

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|-------------------------------------|---|
| Phase | Single phase |
| Maximum power single phase (KW) | 5.2 |
| Continuous power single phase (KW) | 4.4 |
| Maximum power single phase (KVA) | 6.5 |
| Continuous power single phase (KVA) | 5.5 |
| Fuel | Gasoline |
| Frequency (Hz) | 50 |
| Voltage (V) | 230 |
| Sockets configuration | 2 x 230V 16A 2P+T CEE - 1 x 230V 32A 2P+T CEE |
| Engine | Honda GX390, 4 stroke, OHV |
| Ignition | Transistorized |

| | |
|------------------------------------|-------------------|
| Starting system | Manual / Electric |
| Engine capacity (cm ³) | 389 |
| Number cylinders | 1 |
| Oil capacity (L) | 1.1 |
| Cooling | Air |
| Alternator | Multipolar |
| Fuel tank capacity (L) | 16.5 |
| Consumption (L/h) | 3.2~1.2 |
| Running time (h) | 5.25 |
| Acoustic power | 91 dB(A) |
| Acoustic pressure | 75 dB(A) |
| Length (mm) | 850 |
| Width (mm) | 670 |
| Height (mm) | 699 |
| Dry weight (Kg) | 128 |
| Inverter | Yes |
| AVR | No |
| Compound | No |
| Silenced | Yes |
| Super silenced | Yes |
| Voltage regulator | Inverter |
| Engine manufacturer | Honda |
| Video | 59zbl_xD5eE |