

# AKUA**KARE**

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## Honda Generators. Honda EU Serisi

### HONDA

EU10i

Honda's Inverter Generators are substantially quieter than traditional models. The Inverter Generators feature Honda's original two-tiered noise dampening system and quiet Honda engines. But, to make them even quieter, the inverter generators are made of special new sound dampening materials in a triple chamber design.

Honda's Eco-Throttle automatically adjusts the generator's engine speed to produce only the power needed for the application in use. Parallel to the system power



## **Honda EU Series**

Computers and pow er-sensitive testing equipment require what is referred to as clean power. Clean power is electrical current that is consistent and has a stable sine wave or signal. If the lights or other basic appliances in your home were being powered by a generator and there was a fluctuation in the AC power, you'd probably see the lights dimand then return to full brightnessno problem! However, if your computer was being powered by a generator and the voltage fluctuated, chances are the computer would either shut down or at least interrupt the program you were working in.



Super-quiet 53-59dB operation is quieter than normal conversationThe engine chamber is also lined with a sound-dampening material and has fully sealed panels to entain acoustic energy. The central air intake and exhaust system is designed to reduce mechanical noise by making airflow smoother by use of an air guide and intake nose.



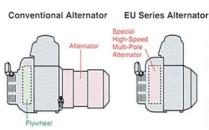


This system incorporates a load-dependent speed control-type governor that offers excellent fuel economy by automatically adjusting engine speed to the optimum level, given the usage load. This not only reduces fuel consumption and operating noise in the normal usage range, but it also keeps exhaust emissions to levels that clear even the strictest CARB and EPA emission

# Honda's Inverter Technology

In order to overcome this problem, Honda engineers developed a revolutionary form of inverter technology. This process takes the raw power produced by the generator, passes it through a special microprocessor that provides ultra-clean power that boasts a sine wave equal to or better than the current from your household AC wall outlet. This means that for the first time, you can operate a computer or other sensitive equipment from a remote location without the fear of interrupted service or damage to the equipment.

Honda's unique inverter technology also dramatically reduces the size and weight of the generator. This reduction is possible thanks to the fact that Honda EU-type generators have the alternator built into the engine itself, eliminating the need for a bulky (and heavy) independent alternator



Another feature exclusive to the EU

EU Series Alternator

models is Honda's EcoThrottle system.

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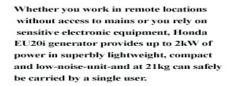
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### Honda EU 20i

### **NEW STANDART IN PORTABLE GENERATORS: EU20i**







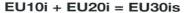






Innovative Honda technology makes our products safe, clean, comfortable and high performing. Whether you work in remote locations without access to mains or you rely on sensitive electronic equipment, Honda EU20i generator provides up to 2kW of power in superbly lightweight, compact and low-noise-unit-and at 21kg can safely be carried by a single user.

#### Honda EU 30i





The new EU30i Handi adds increased portability to the fuel efficiency and reliability of Honda's existing EU30i generator. The lightweight and extremely user-friendly EU30i Handi provides customers with dependable, portable power for use at home or at remote recreational sites

