

GENERATORS
EU10i

HONDA
POWER PRODUCTS



The Power of Small

Inverter-Equipped Generators for a New Generation



EU10i

1 kVA

(50/60Hz)

Maximum AC Output
Dual AC/DC Use

Powered by a user-friendly, clean-running Honda engine that clears the world's strictest emissions regulations, the new Honda EU10i inverter-equipped portable generator delivers extremely high-quality electricity ideal for powering a vast range of home and professional equipment—including the most modern computers and other sensitive electronic devices. Like all GENE21 series models, it features Honda's most cutting-edge technological innovations for a new breed of superior performance and usability that will transform the standards of portable electricity users everywhere.

Ultimate Functionality and Portability!



"eSPEC" was originally created with our wish to "promote nature for generations to come".
Now it also symbolizes environmentally responsible technologies applied to Honda engines, power equipment, outdoor engines, etc., and is to be used to identify those products which adopt the highest levels of environmental technologies developed by Honda.

Ultra Lightweight	Ultra Compact	Ultra Low Noise
Ultra High Fuel Economy	Ultra High-Quality Electricity As good as commercial sources!	Ultra Powerful Parallel-use capacity doubles output!

Ultimate Light Weight and Superior Portability Put Electricity When and Where You Need It!

Carry All The Electricity You Need In One Hand!

Thin-profile, lightweight design for ultimate carrying ease



Weight **Approx. 1/2**
Compared to current Honda models

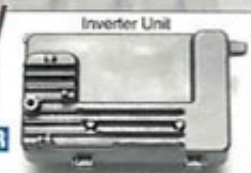
The EU10i integrates a unique new Honda-developed high-speed multi-point alternator into the engine itself to reduce size and weight to half that of similarly classed conventional generators. This ultimate portability allows you to keep commercial-quality electricity easily on hand just about anywhere you might need it.



Highest Quality Electricity and Powerful Parallel Operation

The first in its output class to incorporate a microcomputer-controlled sine-wave inverter, the EU10i delivers electricity as good as commercial sources, with wave distortion so low it can be used to power even the most frequency and voltage fluctuation sensitive equipment. Further, two EU10i's can be linked in parallel operation using a simple connection cable to duplicate the power output of a single larger conventional generator.

FIRST EVER!
INVERTER



Eco-Throttle for Superior Fuel Economy

The EU10i features a load-dependent "Eco-Throttle" that automatically maintains engine speed and power output at the most efficient level under all usage loads (particularly ideal for equipment requiring a powerful initial startup burst), realizing the economy of lower fuel consumption and the convenience of longer continuous operation.

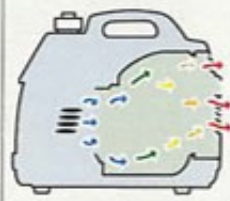


Eco-Throttle

Two-Tiered Noise Dampening for Easy Use Anywhere

The EU10i's ultra low-noise design combines a cube-shaped soundproofing box surrounding the engine and an outer noise-dampening wall in a unique two-tiered structure that optimizes the normally opposed functions of engine cooling and noise reduction. Quiet enough to clear even the strictest European noise regulations, the EU10i is ideal for use even in densely populated urban areas, at night, or as a home backup power supply.

Noise Barrier & Flow of Cooling Air



Centralized Controls

Photo: R type



Optional Parallel Operation Connection Cable

SPECIFICATIONS

Model		L	S	R	B, F, G, W	U
Main Destination Types						
Generator	AC Frequency	60Hz	60Hz	50Hz	50Hz	50Hz
	AC Output Voltage	120V	220V	220V	230V	240V
	Rated AC Output			900VA		
	Maximum AC Output			1kVA		
	DC Output			12V-8A		
Engine	Model			GXH50		
	Type			Forced air-cooled 4-stroke OHV single-cylinder		
	Displacement			50cm ³		
	Ignition System			Fully transistorized		
	Starting System			Recoil		
	Maximum Power Output			1.79PS(1.32kW)/6,000rpm		
	Fuel Tank Capacity			2.3 liters		
	Continuous Operating Hours (1/4 Load - Rated Load)			Approx. 8.7 - 4hr		
	Operating Noise Level (at 7m) (1/4 Load - Rated Load)			52* - 57dB(A)		
	Dimensions (LxWxH)			450x240x380mm		
Dimensions	Dry Weight			13kg		
Standard Features	Eco-Throttle			•		
	AC Circuit Breaker			•		
	DC Circuit Breaker			•		
	Oil Alert			•		
	Large-Capacity Aircleaner			•		
	Large-Capacity Fuel Tank			•		
	Large-Capacity Muffler			•		
	Accessory AC Plug	•	•	•		
	Parallel Operation Connection Ports				•	•
	Parallel Operation Connection Cable					
				Optional		

*With Eco-Throttle ON.

Specifications are subject to change without notice.