

HONDA



GENERATOR RANGE 2022-23

**ENGINEERED
FOR LIFE**



3-STEP PROCESS TO ENSURE YOU GET THE RIGHT GENERATOR

1. WHAT DO YOU WANT TO POWER?

Whether you have a small caravan or something a little more substantial, knowing your appliance ratings is going to help you in the long run. Write a list of all the appliances you want to have running at one time. Then find out the ratings of each appliance. You will need to take into account start-up power.

2. FACTOR IN START-UP POWER

Start-up power is simply the power an appliance needs to begin operating. Appliances that run an electric motor (air conditioners and water pumps) can require 3 times the operating load but this is usually only needed for a very short period. Check the compliance plate on the unit for specifications.

3. PICK THE GENERATOR THAT SUITS YOUR NEEDS

If you look at your list, there's a high chance you're not going to need everything running at once. A kettle draws a lot of power but only runs for a minute or so. It won't hurt to turn off some appliances while the kettle boils. Just make sure you have the essentials covered. Let's say your total running power requirement is 1500W, with a start-up power requirement of 1900W, then the Honda EU22i Generator will be the right fit.

If you are unsure, consult your Authorised Honda Dealer.

Honda Generators are renowned throughout Australia, and all around the world for being the top choice for backup powersolutions. So, no matter what you need to power, you can be confident Honda has the right generator for you.

At the heart of every Honda Generator lies our Honda GX commercial grade engine. These 4-Stroke engines are recognised as the industry leader in providing reliable, quiet and fuel-efficient power. In fact, they run about 30% more fuel efficiently than comparable side-valve engines.

Features include overhead valves for smooth, consistent power and cast iron cylinder sleeves (excl. EU10i) for commercial grade quality and durability. Many offer a dual element air cleaner for increased engine life. All Honda Generators are equipped with Oil Alert®, which protects the engine by shutting it down if the oil reaches a low level.

GENERAL USE WATT CALCULATOR

USAGE	WATTS REQUIRED ^v	MY ESTIMATE
HOME		
<input type="checkbox"/> Standard LED Globe	6-10	
<input type="checkbox"/> Hair Dryer	1000-1500	
<input type="checkbox"/> Microwave	1000+	
<input type="checkbox"/> Kettle	1600-2000	
<input type="checkbox"/> Toaster	180-1200	
<input type="checkbox"/> TV	200	
<input type="checkbox"/> Household Fridge	300-600	
LEISURE		
<input type="checkbox"/> Caravan Air Conditioner	900-1600	
<input type="checkbox"/> Caravan Fridge	100-200	
<input type="checkbox"/> Caravan Hot Water Heater	1500	
BUSINESS		
<input type="checkbox"/> Cash Register	50-100	
<input type="checkbox"/> Copier	1500+	
<input type="checkbox"/> Laptop Computer	500	
COMMERCIAL		
<input type="checkbox"/> 140-amp AC Welder	5000	
<input type="checkbox"/> 1hp Motor	3000+	
<input type="checkbox"/> 9" Angle Grinder	1500-2500	
<input type="checkbox"/> Power Saw	1500-2000	
<input type="checkbox"/> Drill 3/8"	500-700	
TOTAL WATTS REQUIRED		<input style="width: 100px; height: 20px;" type="text"/>

GENERATOR	MAX WATTS
SUPER QUIET SERIES	
EU10i	1000
EU22i	2200
EU30is	3000
EU32i	3200
EU70is	7000

^vAll appliance ratings are estimates only.

RELIABLE TECHNOLOGY

VOLTAGE REGULATION

Voltage regulation controls the power output of the generator. Consistent power is extremely important, as fluctuations in power can cause equipment to shut down or even damage the appliance.

The following information will help you understand the difference in technologies between each of the models found in this brochure.



INVERTER

Inverters produce the cleanest power of all. These units are ideal for sensitive electronics, such as computers. Inverter generators offer a number of other benefits, including less noise, lower weight and greater fuel efficiency when compared with traditional models. Honda revolutionised the use of inverter technology in portable generators with our Super-Quiet EU series.

Brownout – a brownout is a large drop in voltage in an electrical power supply.

Blackout – a blackout is a complete loss of voltage in an electrical power supply.



* 4 Year warranty applies to domestic use and does not apply to engines sold as separate units. ° With Eco-Throttle switched on when rated at ¼ output. Usage applications are recommendations only.

CARAVAN & CAMPING

CAMPING WATT CALCULATOR

APPLIANCE	WATTS REQUIRED*
<input type="checkbox"/> Caravan Air Conditioner	900-1600
<input type="checkbox"/> Caravan Fridge	100-200
<input type="checkbox"/> Laptop Computer	500
<input type="checkbox"/> Hair Dryer	1000-1500
<input type="checkbox"/> Kettle	1600-2000
<input type="checkbox"/> Microwave	1560+
<input type="checkbox"/> Television	200
<input type="checkbox"/> Smart Phone Charger	5-20
<input type="checkbox"/> Radio/Smart Phone Dock	50-60
<input type="checkbox"/>	
<input type="checkbox"/>	
TOTAL WATTS REQUIRED	

GENERATOR	MAX WATTS
SUPER QUIET SERIES	
EU10i	1000
EU22i	2200
EU30is	3000
EU32i	3200
EU70is	7000

AIR CONDITIONING UNITS FOR CARAVANS

If your caravan has an air conditioner, then you need to make sure your generator can handle the power required for different situations. If you are in warmer climates trying to make your caravan cooler, then your air conditioning system is going to work harder, and therefore require more watts. Check with your manufacturer what the maximum operating load that the air conditioner will require and pick a generator that will suit.



*All appliance ratings are estimates only.

EU32i

EU32iU
4-STROKE

- Award winning for power and portability
- Bluetooth to keep you connected via a clever smartphone app
- Lightest and most compact in its class (26.5kg)
- Greater fuel efficiency via Built-in Eco-Throttle



1 NEW DESIGN

Premium Intelligence Design with a unique appearance and cleverly designed interface to provide a simplified control panel that is easy to use.

2 EASY AND CONVENIENT OPERATION

The first generator of its kind to include built in Fuel Injection to optimise fuel use and simplify starting

3 BLUETOOTH CONNECTIVITY

Bluetooth allows smart device linkage to enable remote operation and monitoring.

4 3200 WATTS OF POWER

Maximum output of 3200W/240-volt AC that can satisfy multiple loads, including RV air conditioners and microwave ovens

SUPER QUIET GENERATORS



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SUPER QUIET GENERATORS



ONLY 13KG

EU10i

EU10iTU4
4-STROKE

- Greater fuel efficiency via Built-in Eco-Throttle
- Engine protected by low oil alert system
- Our lightest inverter generator



EU22i

EU22iTU4
4-STROKE

- Greater fuel efficiency via Built-in Eco-Throttle
- Better than commercial quality electricity
- Lightweight design (21kg)
- Reliable 4-stroke GXR120 engine



EU30is

ELECTRIC START
EU30iS1U4
4-STROKE

- Greater fuel efficiency via Built-in Eco-Throttle
- Engine protected by low oil alert system
- Hassle-free Key Start



SPECIFICATION CHART

SUPER QUIET GENERATORS

MODEL	EU10i	EU22i	EU30is	EU32i	EU70is
Full Model Code	EU10iTU4	EU22iTU4	EU30iS1U4	EU32IU	EU70iSUT4
Engine	GXH50T	GXR120	GX200	GX130	GX390
Fuel Tank Capacity	2.1 Litres	3.6 Litres	13 Litres	4.7 Litres	19.2 Litres
Continuous Operating Hours	3.0 hr @ rated load 6.8 hr @ ¼ load	3.2 hr @ rated load 8.1 hr @ ¼ load	6.9 hr @ rated load 19.6 hr @ ¼ load	3.3 hr @ rated load 8.6 hr @ ¼ load	6.4 hr @ rated load 16.0 hr @ ¼ load
LwA Sound Power (at 4m)**	LwA 87dB(A)	89dB(A)	LwA 91dB(A)	LwA 91dB(A)	LwA 90dB(A)**
GENERATOR					
Max. AC Output (power factor 1.0)	1000VA	2200VA	3000VA	3200VA	7000VA
Rated AC Output	900VA	1800VA	2800VA	2600VA	5500VA
DC Rated Output for Charging Automotive Batteries Only	8A	8.3A	12A	•	•
DIMENSIONS					
LxWxH (mm)	451 x 242 x 379	511 x 290 x 425	658 x 447 x 558	571 x 306 x 452	848 x 700 x 721
Dry Weight	13kg	21kg	59kg (w/battery)	26.5kg	118kg (w/battery)
FEATURES					
Electric Starter	No	No	Yes	No	Yes
Voltage Regulation	Inverter	Inverter	Inverter	Inverter	Inverter
Voltmeter	No	No	No	No	Yes
AC Circuit Protector	Yes	Yes	Yes	Yes	Yes
DC Circuit Protector	Yes	Yes	Yes	No	No
Pilot Lamp	Yes	Yes	Yes	Yes	Yes
Fuel Gauge	No	No	Yes	Yes	Yes
Oil Alert	Yes	Yes	Yes	Yes	Yes
Auto Throttle	Eco-Throttle	Eco-Throttle	Eco-Throttle	Eco-Throttle	Eco-Throttle
Auto Choke	No	No	No	Fuel Injected	Fuel Injected
Large Capacity Air Cleaner	Yes	Yes	Yes	Yes	Yes
Large Capacity Fuel Tank	Yes	Yes	Yes	Yes	Yes
Large Capacity Muffler	Yes	Yes	Yes	Yes	Yes
4 Year Domestic Warranty*	Yes	Yes	Yes	Yes	Yes
Bluetooth	No	No	No	Yes	No

OPERATING NOISE LEVEL CALCULATION

**LwA refers to sound power level and is measured at rated load, which is standardised by EU noise regulation. It is measured from 6 directions by a microphone placed 4 metres from the product in a closed anechoic room. This room is not affected by environmental conditions.

*4 Year warranty applies to domestic use and does not apply to engines sold as separate units.

°With Eco-Throttle switched on when rated at ¼ output. Usage applications are recommendations only.

EU70is

ELECTRIC START GENERATOR

EU70iSUT4
4-STROKE

- Greater fuel efficiency via Built-in Eco-Throttle
- Better than commercial quality electricity thanks to microcomputer controlled Sine-Wave inverter
- Engine protected by low oil alert system
- Easy storage and transport with a fold down handle and large diameter wheels
- Hassle-free Push Button Electric Start



1 FUEL INJECTION

The advanced Electronic Fuel Injection System allows the unit to run up to 18 hours* continuously depending on load capacity, while minimising the need for maintenance.

2 i-MONITOR™

Provides information on hours of operation, wattage and engine speed, as well as diagnostics for convenient dealer servicing.

3 PUSH BUTTON START

Hassle-free Push Button Electric Start makes starting the unit a simple push of a button.

4 OIL ALERT

Peace of mind with Honda is an Oil Alert system that shuts off the engine when low oil is detected.

5 ECO-THROTTLE

Automatically adjusts the engine speed, increasing fuel efficiency and performance.

6 ULTRA QUIET MUFFLER

Triple chamber low tone muffler ensures whisper quiet operation.

OPTIONAL ACCESSORIES

Lifting kit: 06531Z11E00ZA

Wired remote control cable:

10m – 32380Z37800ZA

30m – 32380Z37820ZA

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With Eco-Throttle switched on when rated at ¼ output. Usage applications are recommendations only.

FI
FUEL INJECTION



GENERATOR ACCESSORIES



GENERATOR MAT

Designed to fit the EU10i, EU22i and EU32i. Protects your generator from sucking up dust or sand while providing a stable non-slip platform.

Part no: L08GNMAT01



HONDA SECURITY CABLE

1500 x 10 mm diameter cable, providing increasing cutting resistance with a protective polyurethane coat. This security cable is a great way of protecting your investment.

Part no: L210820



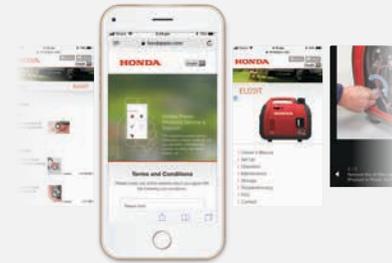
PARALLEL LINK UP KIT

Link up two generators for double the power output. Only the same models can be linked.

(MAX: 15-amp output)

Part no: 32360ZC3000L (EU10i, EU22i, EU30iS)

Honda Power Products Service and Support



Get service information for your power products, setup, operation, maintenance and more. Best of all, it's absolutely free.

Scan the QR code or visit www.hpsv.com/AUS

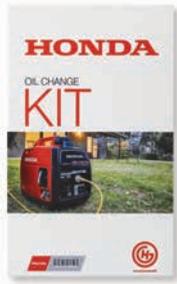


ABSOLUTE POWER

The flagship for performance and fuel economy, the high horsepower range incorporates Honda's revolutionary Boosted Low Speed Torque (BLAST™) technology and Lean Burn Control (ECOmo) to deliver powerful acceleration together with outstanding fuel economy during cruising.

LEGENDARY F1 AND MOTOR-RACING PEDIGREE

Innovations such as the VTEC™ system (optimising power and efficiency at all engine speeds) were borne out of Honda F1 technology. A challenging spirit and a never-ending passion for racing fuels the development of technologies found in every Honda product.



GENERATOR SERVICE KIT

Genuine Honda Service Kit for your Honda.

Part no: 06211KIT002 (EU10i)
Part no: 06211KIT003 (EU22i)



PROTECTIVE COVERS

Protect your investment.

Part no: L08GC001R10 (EU10i)
Part no: L08GC001R20 (EU22i)
Part no: L08GC001R30 (EU30iS)
Part no: L08GC003R32 (EU32i)



INSPIRED BY ASIMO, HONDAJET AND THE NSX

Soichiro Honda's willingness to challenge convention and dream big can be found today in each of our power products. The same innovation used for advanced applications like robotics, corporate jets and supercars, also goes into manufacturing Honda Power Equipment products.



POWERED BY WORLD CLASS RESEARCH & DEVELOPMENT

Global state-of-the-art R&D facilities are dedicated to researching, designing and developing cutting-edge products. Honda continues to challenge the way the world thinks by looking to the future through technology and innovation.



ONLY GENUINE PARTS AND ACCESSORIES

Every engine has been manufactured to uphold Honda's strict quality standards. So the purchase of a Honda is an investment in a product that's made to last. This ensures that when it comes to repairs or replacement, genuine parts will keep it functioning at the optimum performance level that's expected.



A DEDICATED NATION-WIDE DEALER NETWORK

All of our dealers share the same level of commitment to the Honda brand as they do their relationship with customers. When it comes to sales, service and parts, you can always rely on a Honda Power Equipment specialist for knowledge and advice.