

HONDA

Portable Generators







Visit us at gen.honda.com



Please read the owner's manual before operating your Honda Power Equipment and never use in an enclosed or partially enclosed area where you could be exposed to odorless, poisonous carbon monoxide. Connection of a generator to house power requires a transfer device to avoid possible injury to power company personnel. Consult a qualified electrician. Specifications subject to change without notice.

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2020/2021 CATALOG

Is a Honda generator for work? For play? Absolutely.

V Thich Honda generator do I put in the truck today, the one for the jobsite, campsite, or for home backup power? With a wide range of features, there is a perfect solution to meet all your portable power needs. Whether you need your generator to work like a dog, purr like a kitten, or power your home through the next outage, you can count on Honda Generators. Funny, it was just last weekend you took the

smaller, lightweight generator camping. Your wife used it to help make margaritas and your kids used it to power the TV. And the weekend before that, the mid-size generator came in handy when a storm unexpectedly knocked out the lights at home. All of which makes you think, "So, are these things made for work, or for play?" After a moment, you've got the answer: it doesn't matter. Whenever you need extra power, Honda's got the generator for you. Giving you the power you really need. Power you can trust.





For home

When the lights go out, it's more than just an inconvenience. Power outages can also result in financial loss due to spoiled food, lost work time, broken pipes, and even water damage to buildings and furniture. A quiet, reliable Honda generator can easily help keep your family safe and secure through power-related emergencies. It can also be used to charge your 12-volt car battery.*



Wherever You Need It, Honda Has the Power to Keep You Going.

For WOrk

Why are Honda Generators number one on the job? Easy. Reliability and durability. On construction sites, time is money; crews can't afford to be idle due to a lack of on-site power. Minimal downtime plus minimal maintenance equals happy customers.



For **play**

For camping and RV power, Honda portable power is the perfect way to enjoy the great outdoors with all the comforts of home. Portable generators are also ideal for outdoor events like concerts, races, parties, tailgating, and more. That's why Honda Generators is the official supplier of INDYCAR and the first choice of many race teams and race tracks for their portable power needs.

Thether you're a camper or a contractor, an RVer or a dirt biker, whether you work in a shed out back or at home in your office, extra power with a Honda generator means you'll never go without.



You can see our entire line of reliable generators and search online for the dealer nearest you at gen.honda.com.

And be sure to follow us on social media.



facebook.com/ HondaPowerEquipment



instagram.com/ HondaPowerEquipment

Powered by World-Famous Honda Engines.

All Honda Generators feature either our Honda GX, iGX, or GC engines. These four-stroke engines are recognized as the industry leader in providing reliable. quiet and fuel-efficient power.

Many include overhead valves for smooth, consistent power, and a cast iron cylinder **sleeve**^{*} for "commercial grade" quality and durability. Many offer a dual element air cleaner for

increased engine life. All Honda Generators are equipped

with Honda Oil Alert[™] which protects the engine by shutting it down if the oil pressure level reaches a low level.

And we're proud to point out that the next generation of GX engines, models GX120 – GX390, bring even more to the table, such as noise reduction levels ranging from 2.5 to 8 dB(A). The GX240 – GX390 model engines offer up to 6% more power over the previous models. The increase in power is achieved through several innovative improvements. First, the GX Series now employs a digital CDI (capacitor discharge ignition) system to dramatically improve ignition timing. Second, the compression ratio has been increased and finally, combustion air flow has been enhanced through a more efficient air cleaner design that reduces air flow restriction.

Honda iGX Engines take intelligence to a whole new level.

Honda's innovative iGX Series, a new generation of intelligent computer-controlled engines, are on Honda EM and select EB Series generators. The iGX models now employ a digital CDI ignition system to dramatically improve ignition timing. They also feature an integrated electronic control unit (ECU) that communicates with a self-tuning regulator (STR) governor system which allows the engine to communicate with the generator it is

powering. As the engine becomes intelligent, operation is automated and control becomes more precise, faster, and easier. Thus delivering exactly what you've always wanted: optimal performance.

GX

*Except for EU1000.

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Super Quiet

EU Series generators represent the leading edge of portable power technology. Ranging from 1000 to 7000 watts, these totally enclosed, super quiet generators are ideal for recreational and home backup applications.

EB Series generators range from 2200 to 10000 watts of industrial strength power. They have earned a reputation in the construction and rental industries for their rugged reliability.



HONDA

Reliable

after year.

reputation for reliable

generators that offer

dependable starts and

keep on running year

Industrial Series

ECO OFF

Fuel Efficient

technology, with features such as Eco Throttle® and Auto Throttle[®] means increased fuel efficiency and longer run times.

Quiet Thanks to the use of inherently auiet fourstroke engines and superior technology.

Honda has an unmatched Honda's superior

ON

The Honda Advantage



EM Series generators with electric start range in 5000 and 6500 watts offers a wide variety of enhanced functions for home backup and general purpose situations.

> EG Series generators are ideal for residential and DIY use, are available in 2800 and 4000 watt models, and offer legendary Honda reliability with a simple approach to your power needs.





Features & Benefits

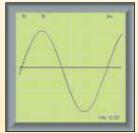


Honda Generators boast incredibly low decibel levels.



Portable

Honda Generators are made for true portability. from lightweight, easy-tocarry models to those with wheeled transport kits.



Clean Power Consistent delivery of clean power is possible with technologies such as Inverter. DAVR. and iAVR voltage regulating systems.

Honda Technology

Take technology anywhere you want.

IONDA

Honda Inverter Technology means stable, clean power in a smaller, lighter package. You can even operate the most sensitive electronics without fear of interruption. Inverter technology is available on nine Honda Generators; look for an "i" after the model number.

Computers and power-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 flicker – no problem! However, the same fluctuation can cause a power interruption that results in a loss of valuable work on your computer.

damage to the equipment.

While all Honda Generators provide stable power, Honda engineers developed a revolutionary form of inverter technology. This process takes the raw power produced by the generator and passes it through a special microprocessor. This means you can operate a computer or other sensitive equipment from a remote location with even less possibility of interrupted service or

Honda offers consistent delivery of clean power.

EU Serie:

Using inverter technology, Honda engineers have integrated parts from the engine and generator set, such as the combination flywheel/alternator. This results in a more compact and lighter product that is purpose-built to make clean, reliable power.

Inverter technology is available on nine Honda Generators, designated by an *"i*" after the model number.



EU1000i - Super Quiet Series



EU2200i - Super Quiet Series EU2200/ Camo - Super Quiet Series EU2200/ Companion - Super Quiet Series EB2200i - Industrial Series



EG2800i - Economy Series EB2800/- Industrial Series



EU3000/s - Super Quiet Series



EU7000is - Super Quiet Series

Automatic Voltage Regulation

Consistent delivery of power under different loads.

Select EG Series Honda Generators feature a DAVR (Digital Automatic Voltage Regulator) designed to hold the voltage stability within a +/- 1% change during operation to which the U.S. standard is 60hZ.

EM and select EB Series now offer a proprietary Honda technology, iAVR (Intelligent Automatic Voltage Regulator). This consists of a digital capacitive discharge ignition, a self-tuning electronic governor, ntelligent a current transformer applied to the auto throttle and the DAVR control unit. iAVR Auto lets the generator operate well above its maximum rating for up to 10 seconds to Voltage start high initial amp draw situations. This ensures a consistent flow of power and Begulator translates into protection for sensitive equipment and reliable power for you.



ON

Model	The
EM5000/EB5000	7000 wat
EM6500/EB6500	7000 wat

Eco Throttle® System

Fuel economy and quiet operation are standard.



Fuel Injection Technology

For maximum fuel efficiency and increased reliability.

The EU7000is provides super quiet, portable electronic fuel injection power suitable for various applications. Smart electronic fuel injection technology means reliable operation and reduces potential fuel problems while increasing fuel efficiency.



Home Backup

Safe Use of Portable Generators for **Home Backup Power.**

hile portable power is ideally distributed through a professionally installed transfer switch, homeowners can easily and safely use a smaller output portable generator to power essential home appliances. Never run a generator in an enclosed or even partially enclosed area."

Power management tips

During power outages, the first priority is to provide sufficient light for the safety of your family. If power is out for several hours, you will want to power your refrigerator and freezer to ensure that no food spoilage occurs. Remember that it is not necessary to continually power these appliances if your generator has a small power output. Power management will allow you to utilize a small generator to power several appliances safely.

Portable generators over 1000 watts can be used to power microwave ovens, as well as toaster ovens and other electrical cooking devices, for meal preparation. Honda EG2800i and EU3000is generators are ideal for customers who do not have 240-volt requirements.

Honda EM5000SX, EM6500SX, and EU7000is models are great choices for homeowners with larger power requirements such as deep well water pumps. All of these models are well-suited for use with a transfer switch to power priority circuits in your home. A qualified electrician should professionally install any home backup system utilizing a portable generator and manual or automatic transfer switch. Contact your nearest Honda dealer or qualified electrician to help determine

Once you master the art of "power management," you will discover that a smaller portable generator can safely provide many of the conveniences you count on every day. And when the power comes back on,

the best backup power options for your home.

you will be able to take and use your generator at the park, at the lake, on the boat, and tailgating before the big game, as well as many other applications around the home.

Transfer Switch

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A transfer switch installs near your circuit panel, safely separating generator power from utility power and provides a safe way to connect and use a generator with selected circuits inside your home or building. It's also essential to prevent power from energizing lines outside your home where power company workers might be performing service.

Honda offers two types of transfer switches, manual and "smart." Both work with a single, heavy-duty cable to connect the generator to the house or building. Manual types can transfer power with a large, single master breaker, and other versions use individual breakers. The "smart" switch or UTS (Universal Transfer Switch) is a digitallycontrolled and programmable system. After being connected to the generator, the UTS will manage available power to

priority applications allowing a smaller generator to power more critical applications in your home. Its key feature is automatic load shedding, which lets you set which circuits have priority. For additional information on UTS transfer switches and the Honda HP²S home backup systems, visit our website at gen.honda.com.

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Often required by local electrical codes, a transfer switch provides a safe and convenient method of connecting an outdoor generator to a home or building. A transfer switch completely isolates the generator's power to selected circuits. This prevents the generator's power from going outside the house or building, which could damage property and possibly injure or kill power company workers servicing nearby lines.

How Muc	h Powe	r Do You Need? 7
APPROX. WATTAGE APPR	OX. RUNNING	APPROX. WATTAGE APPROX. RUNNING
REQUIRED	WATTAGE QUIREMENTS	REQUIRED WATTAGE CONTRACTOR (CONT'D) FOR STARTING REQUIREMENTS
Air Conditioner Window Unit, 10,000 BTU		Electric Chain Saw, 14 inches, 2 hp 1100 1100 High-Pressure Washer, 1 Horsepower 3000 1200
RV, 13,500 BTU		Rotary Hammer 1200
Washing Machine		Table Saw, 10 inches
Box Fan or Table Fan, 20 inches	85-180	Airless Paint Sprayer
Clothes Dryer Electric		INDUSTRIAL MOTORS
Coffee Maker (Pod Style)		Capacitor Start Capacitor Run
Dishwasher (Cool Dry)		1/8 Horsepower
Electric Blanket		1/4 Horsepower
Electric Fry Pan		1/3 Horsepower
Electric Range		3/4 Horsepower
6-Inch Element		1 Horsepower 1000
8-Inch Element	2100	1 1/2 Horsepower
Furnace Fan, gas or fuel oil		3 Horsepower
1/8 Horsepower	300	4 Horsepower
1/4 Horsepower	600	Capacitor Start Induction Run
1/3 Horsepower 1400	700	1/8 Horsepower
1/2 Horsepower		1/4 Horsepower
Incandescent Lights as indicated on bulb		1/3 Horsepower
LED Lightbulbs (as marked)5-15	5-15	3/4 Horsepower
Microwave Oven		1 Horsepower
650 Watts 1000		1 1/2 Horsepower
800 Watts		3 Horsepower
Radiant Heater		4 Horsepower
Radio 50-200	50-200	Fan Duty 1/4 Horsepower
Refrigerator or Freezer (Energy Star) 1200	50-75	Split Phase
Sump Pump		1/8 Horsepower
1/3 Horsepower		1/4 Horsepower
1/2 Horsepower		1/3 Horsepower
Television (LED)		1/2 Horsepower
Toaster		FARM EQUIPMENT
Home Oxygen Concentrator (5-10 LPM)800		Detter Oberger
Dehumidifier		Battery Charger 15 amp
Hair Dryer		60 amp with 250-amp boost 1500/5200 1500/5200
Cell Phone Charger 1-4		100 amp with 300-amp boost 2400/7800 2400/7800
Computer Charger 60-120	60-120	Electric Fence, 25 miles
CONTRACTOR		Electric Welder
		200 amp AC
Air Compressor	4000	230 amp AC, at 100 amp 5750 5750
1/2 Horsepower	1000	Milker (vacuum pump), 2 Horsepower 2300 1000
Bench Grinder, 8 Inches		Portable Heater (Kerosene, Diesel Fuel)
Circular Saw, Heavy Duty, 7 1/4 Inches 2300		50,000 BTU
	1450	150,000 BTU
Concrete Vibrator 1 Horsepower	1050	
2 Horsepower	1250	OFFICE
Demolition Hammer		Desktop Computer 60-250 60-250
Drain Cleaner		Fax Machine
Drills		Laptop Computer 60-120
3/8 inch, 4 amps	440	Monitor (LCD Style)
1/2 inch, 5.4 amps	600	Printer (Commercial)
	1	

How Mu	ıch Powe	r Do You Need? 7
APPROX. WATTAGE APP		APPROX. WATTAGE APPROX. RUNNING
REQUIRED	WATTAGE REQUIREMENTS	REQUIRED WATTAGE CONTRACTOR (CONT'D) FOR STARTING REQUIREMENTS
Air Conditioner		Electric Chain Saw, 14 inches, 2 hp 1100 1100
Window Unit, 10,000 BTU		High-Pressure Washer, 1 Horsepower 3000
Washing Machine		Rotary Hammer
Box Fan or Table Fan, 20 inches		Table Saw, 10 inches 1800
Clothes Dryer Electric		Airless Paint Sprayer 700-1500 INDUSTRIAL MOTORS 1
Natural Gas 1800		INDUSTRIAL MOTORS
Coffee Maker (Pod Style) 1500	200-400	Capacitor Start Capacitor Run
Dishwasher (Cool Dry) 1800		1/8 Horsepower
Electric Blanket 50-150		1/3 Horsepower
Electric Fry Pan 1800	1800	1/2 Horsepower
Electric Range		3/4 Horsepower
6-Inch Element		1 Horsepower
8-Inch Element		2 Horsepower
Furnace Fan, gas or fuel oil 1/8 Horsepower500	300	3 Horsepower 3000
1/6 Horsepower		4 Horsepower
1/4 Horsepower	600	Capacitor Start Induction Run
1/3 Horsepower 1400	700	1/8 Horsepower
1/2 Horsepower		1/3 Horsepower
Incandescent Lights as indicated on bulb as		1/2 Horsepower
LED Lightbulbs (as marked)5-15	5-15	3/4 Horsepower
Microwave Oven		1 Horsepower
650 Watts 1000		1 1/2 Horsepower
800 Watts		3 Horsepower
Radiant Heater		4 Horsepower
		Fan Duty
Radio		1/4 Horsepower 650
Refrigerator or Freezer (Energy Star) 1200	50-75	Split Phase
Sump Pump 1/3 Horsepower	050	1/8 Horsepower
1/3 Horsepower	1050	1/4 Horsepower
Television (LED)		1/3 Holsepower
Toaster		
Home Oxygen Concentrator (5-10 LPM)800		FARM EQUIPMENT
Dehumidifier		Battery Charger
		15 amp
Hair Dryer		60 amp with 250-amp boost 1500/5200 1500/5200
Cell Phone Charger 1-4		100 amp with 300-amp boost 2400/7800 2400/7800
Computer Charger 60-120	60-120	Electric Fence, 25 miles 250
CONTRACTOR		Electric Welder
		200 amp AC
Air Compressor	4000	230 amp AC, at 100 amp 5750 5750
1/2 Horsepower	1000	Milker (vacuum pump), 2 Horsepower 2300 1000
Bench Grinder, 8 Inches		Portable Heater (Kerosene, Diesel Fuel)
		50,000 BTU
Circular Saw, Heavy Duty, 7 1/4 Inches 2300		90,000 BTU
Concrete Vibrator 1 Horsepower	1050	100,000 010 111111111111111111111111111
2 Horsepower		OFFICE
3 Horsepower		
Demolition Hammer 1260		Desktop Computer
Drain Cleaner		Fax Machine
Drills		Laptop Computer 60-120
3/8 inch, 4 amps	440	Monitor (LCD Style)
1/2 inch, 5.4 amps	600	Printer (Commercial)
Hand Drill, 1/2 inch 1000	600	
Ack your Handa Declar to bein	way calact the	a mast afficient model for your power poods

Ask your Honda Dealer to help you select the most efficient model for your power needs.

*Never run a generator in an enclosed or even partially enclosed area. Generator exhaust contains odorless, poisonous carbon monoxide gas that can cause unconsciousness or death.

At Honda, We Care About Customer Safety.

t Honda, we care about safety. Everybody's safety. As a leader in the portable generator Lindustry, product safety has always been, and always will be, a top priority. That is why all Honda portable generators are now equipped with our advanced CO-MINDER[™] carbon monoxide (CO) detection system. This new function aids in reducing the risk of injury or fatality due to accidental carbon monoxide poisoning.*

The CO-MINDER[™] system is designed to continuously measure CO levels near the generator, and automatically shut down the generator if carbon monoxide levels are too high.

The sensor is designed to automatically test itself. and has a built-in warning that alerts the customer to replace the sensor prior to its end of life. CO-MINDER™ sensors conform to UL standards, are moisture and dust resistant, and have a 10-year life expectancy.

CO-MINDER[™] is designed to help ensure that everyone who operates a Honda generator can do so with confidence, providing users, friends, and families with added peace of mind.

As a leader in the portable generator industry, Honda is proud to be the industry's first, and only, manufacturer to install CO detection devices on 100% of our generators.



- Continuously measures CO levels around the operating generator
- Designed to automatically shut down the generator if CO levels become too high
- Designed to automatically test itself, and alerts customer to replace sensor, when necessary
- Moisture and dust resistant with a 10-year life expectancy
- · Helps provide confident operation and peace of mind
- Now available on all Honda Generators



*Never run a generator in an enclosed or even partially enclosed area. Generator exhaust contains odorless, poisonous carbon monoxide gas that can cause unconsciousness or death.

Honda Generators With *Bluetooth*[®] Connectivity. **Smarter Than Ever.**

Honda's exclusive My Generator smartphone app, My Generator gives the user the ability to control Start-Stop functionality, monitors the Eco Throttle® paired with built-in Bluetooth[®] 5.0 connectivity on fuel-efficiency feature on specific models, and allows select Honda generator models, offers remote generator control of multiple compatible Honda Generators with operation and monitoring with impressive performance, unmatched convenience, and a host of other benefits. a single app.

My Generator monitors and reports a range of information, such as output power, engine operating hours, oil life, and on EU7000is, fuel level. It also issues maintenance reminders and alerts, including if a generator is shut down by CO-MINDER[™].



Select Honda Generators can be controlled remotely with Honda's My Generator smartphone app for wireless start-stop, operation monitoring, and service reminders.*

Models Featuring Bluetooth® 5.0 Connectivity



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Bluetooth® Enabled Generators

Delivering maximum freedom and control, Honda's My Generator app puts the power of Honda Generators in the palm of your hand.



Honda's exclusive My Generator smartphone app with Bluetooth[®] 5.0 connectivity

🚯 Bluetooth



My Generator smartphone app includes alerts and instructions if your Honda Generator is automatically shut down by the CO-MINDER™ Carbon Monoxide Detection System.

^{*}App features and functionality vary based on specific compatable Honda generator models. The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such

Super Quiet Series

and refrigerators.



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Power that speaks for itself, just really quietly.

ur Super Quiet Series generators feature a totally enclosed body that results in noticeably guieter performance. Designed for the ultimate in quality, portability, and convenience, these models are perfect for any trip to the great outdoors. All of the Super Quiet generators have ultra-low noise, making them ideal for camping, RVing, home backup, public events, or any situation where quiet operation is critical.

Honda's advanced inverter technology makes the EU model generators extremely lightweight and portable. EU models also boast great fuel efficiency thanks to the Eco Throttle[®] system,

which enables the engine to run only as fast as needed for any given load.

They all offer the peace of mind of Honda's CO-MINDER™ Carbon Monoxide **Detection System,** and select models can be controlled via **Bluetooth**[®] wireless technology using Honda's My Generator smartphone app.

The top-of-the-line EU Series model is the powerful, fuel injected **EU7000***is*. Features include 120V GFCI duplex receptacles, Inverter Technology, Eco Throttle,[®] and a triple chamber design for super-quiet operation. This EU series generator is our most versatile and technologically advanced generator yet.



EU1000i

Honda's advanced inverter technology offers 1000 watts of super-quiet power to run a wide variety of small appliances, including computers and other sensitive electronic devices. It can run up to 6.8 hours at 1/4 load, and comes with CO-MINDER.[™] Perfect for lights, fans, TVs and small power tools.



EU3000is

Honda's advanced inverter technology provides 3000 watts of super-quiet power capable of running many types of appliances, including computers and other sensitive equipment. It can run up to 19.6 hours at 1/4 load, and comes with CO-MINDER.™ An excellent source of power for most 13,500 BTU RV A/C units and basic home backup.







Fuel Efficient Honda's superior technology, such as Eco Throttle[®] results in increased fuel efficiency.

Double Your Power outlets!

*Requires optional adaptor, †Requires optional cable kit. The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by American Honda Motor Co., Inc. is under license. Other trademarks and trade names are those of their respective owners. Realtree Edge® camouflage pattern © 2016 of Jordan Outdoor Enterprises, Ltd., All Rights Reserved.

Super Quiet Series

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EU2200i (EU2200i Camo

2200 watts of extremely quiet, lightweight and fuel-efficient power. It can operate a wide variety of appliances, making it perfect for use at home or while camping. Bluetooth[®] technology and CO-MINDER[™] come standard and it's also available in Realtree EDGE® camo design. It can run up to 8.1 hours at 1/4 load and is ideal for microwaves, coffee pots, hair dryers

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Honda's fuel injection and inverter technologies offer 7000 watts of super-auiet operation. stable power, long run time and lower maintenance with 120V GFCI duplex receptacles. It can run up to 16 hours at 1/4 load. Bluetooth® technology and CO-MINDER[™]come standard. Ideal for home backup power, RV use, outdoor events, special projects, and more.



EU2200*i* Companion

This model offers one 30A receptacle for

RV applications* and one 20A receptacle.

The 30A receptacle allows two EU2200i

models to be run in parallel by way of a

simple parallel cable-ideal power for 15,000

Series generators feature Bluetooth® wireless technology and can be controlled remotely with Honda's My Generator smartphone app for wireless start-stop, operation monitoring, and service reminders.

(App features and functionality vary based on specific compatable Honda generator models.)

Features & Benefits



Two identical wattage EU Series generators can be linked in parallel to increase available wattage through the generator



Fuel On/Off Switch All 2200-watt models feature a fuel shutoff valve which helps minimize stale fuel issues and makes storing and transporting your generator easier.



Fuel Injection Honda's EU Series flagship EU7000is features modern fuel injection, providing reliable power without fuelrelated problems.

Deluxe Series

HONDA

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commercial engine with Oil Alert,[®] 6.2 gallon fuel tank, two-wheel transport kit, folding handles, 120/240V selector switch, iAVR for 7000 watts up to 10 seconds, 120V GFCI duplex receptacles, Auto Throttle[®], Bluetooth[®] technology, and CO-MINDER.[™] Perfect for homes with 240V deep well pumps.



Honda iGX Engines

EM models feature Honda's innovative iGX

delivering optimal performance in return.

engines that employ a digital CDI ignition system to dramatically improve ignition timing. They also feature an integrated electronic control unit that

communicates with the generator they're powering,



Features & Benefits







AC/DC feature simultaneous

Carbon Monoxide Detection System,

in any storm

and can be controlled via **Bluetooth**[®] wireless convenient, reliable backup technology using Honda's My Generator power during outages and brownouts." smartphone app. Features include a heavy-duty full frame,

They're both powered by technologicallyadvanced commercial-grade *i*GX engines and include Honda's proprietary *i*AVR power feature which minimizes voltage fluctuations and allows for increased wattage above the maximum rating for up to 10 seconds to start high amp load applications. It all adds up to quiet, durable, and efficient power like you've never experienced.



Regulated Power The proprietary *iAVR* power feature minimizes voltage fluctuations and allows for increased wattage above efficiency, resulting in the maximum rating for up longer run times. to 10 seconds to start high amp load applications.

AUTO THROTTLE

Long Run Time Auto Throttle® on EM Series generators delivers increased fuel

optional cable).

*Never run a generator in an enclosed or even partially enclosed area. Generator exhaust contains odorless, poisonous carbon monoxide gas that can cause unconsciousness or death.

onda Deluxe Series generators

offer the right features for

voltage regulation for continuous stable

connections, and electric start.

power, wide handles for easy transporting,

multiple front panel outlets for easy power

Both Honda EM5000SX and EM6500SX

generators feature 120V GFCI duplex

receptacles, simultaneous AC/DC use,

the peace of mind of Honda's **CO-MINDER**[™]

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by American Honda Motor Co., Inc. is under license. Other trademarks and trade names are those of their respective owners.



Deluxe Series

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EM6500SX

Deluxe electric start, 6500-watt model with Honda iGX commercial engine with Oil Alert, 6.2 gallon fuel tank, two-wheel transport kit, folding handles, 120/240V selector switch, iAVR for 7000 watts up to 10 seconds, 120V GFCI duplex receptacles, Auto Throttle,[®] Bluetooth[®] technology, and CO-MINDER.[™] Perfect for homes with 240V deep well pumps.

> Honda Deluxe EM Series generators feature **Bluetooth®** wireless technology and can be controlled remotely with Honda's My Generator smartphone app for wireless start-stop, operation monitoring, and service reminders.





Deluxe Series generators AC and 12V DC vehicle battery charging (requires



120/240 Volt **Selector Switch** Easily select between 120 or 240 volt operation. 120 volt mode allows generator's full power to be available at all 120 volt receptacles.



Folding Handles EM models come with folding handles that offer a smaller overall footprint for convenient transport and storage. The also feature a unique push button system for ease of use.



onda's legendary Industrial Series generators have earned a reputation in the construction and rental industries for their incredibly rugged reliability.

The **EB2200***i* brings advanced inverter power to the site in a lightweight and super quiet package.

The Honda **EB2800***i* also brings stable inverter power but with an open frame design, making this a light and economic jobsite power source that provides fuel-efficiency with long run times of up to 11.9 hours at 1/4 load, and quiet operation.

Honda **EB5000X** and **EB6500X** models are powered by Honda's technologically-advanced commercial-grade iGX engines for an even higher standard of performance, and they include the proprietary iAVR power feature which minimizes voltage fluctuations and allows for increased wattage above the maximum rating for up to 10 seconds to start high amp load applications.

The **EB10000** model offers industrial-strength power, plus Honda's *i*-Monitor LCD readout for performance monitoring and diagnostics.

All EB Series models have full generator GFCI and neutral bond protection for OSHA-regulated job sites, Honda's CO-MINDER™ Carbon Monoxide **Detection System,** and they're all backed by Honda's commercial use warranties.



EB2200i

2200 watts of extremely quiet and fuel-efficient advanced inverter technology power. It can run and recharge a wide variety of work site tools and runs up to 8.1 hours at 1/4 load. It comes with a GFCI 120 volt duplex outlet, and like all EB models, it's designed to meet OSHA requirements, is USDA spark arrestor compliant, and comes standard with CO-MINDER.[™]



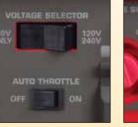
EB5000X

10 seconds, Auto Throttle,[®] and CO-MINDER.[™]

Industrial. 5000-watt model with Honda *iGX* commercial engine with Oil Alert,[®] OSHA-compliant full GFCI protection,

Industrial. 6500-watt model with Honda *iGX* commercial engine with Oil Alert,[®] OSHA-compliant full GFCI protection, 6.2 gallon fuel tank, two-wheel transport kit, folding handles, lift hook standard, 120/240V selector switch, iAVR for 7000 watts up to 10 seconds, Auto Throttle,® and CO-MINDER."

Features & Benefits



120/240 Volt 120 or 240 volt operation. generator's full power to volt receptacles. On 5000 watt and higher models.

NOTE: EB5000, EB6500 and EB10000 can only be used with a transfer or isolation switch by removing the neutral bond, which means the generator no longer complies with OSHA requirements. See your dealer for details.



Regulated Power The proprietary iAVR power feature minimizes voltage fluctuations and allows for increased wattage above the maximum rating for up to 10 seconds to start high amp load applications. Available on 5000 and 6500 watt models.

Selector Switch Easily select between 120 volt mode allows be available at all 120

Industrial Series



EB2800i

2800 watts of quiet, quality, advanced inverter technology power. This open frame generator offers economy and fuel-efficiency with run times of up to 11.9 hours at 1/4 load. It has OSHA-compliant full GFCI protection, Oil Alert,[®] jobsite durability with full frame protection, CO-MINDER,[™] and at only 68 lbs., is easily portable.



EB6500X



EB10000

Industrial 10000-watt model with electric start, a Honda GX630 engine with Oil Alert," OSHA-compliant full GFCI protection and a 8.19 gallon fuel tank. Two wheel transport kit, folding handles, lift hook, and CO-MINDER[™] standard. Provides 10000 watts of 120/240 power with DAVR.



GFCI and Neutral Bond Honda EB Industrial Series generators are OSHA compliant with neutral bond and full generator GFCI (Ground Fault Circuit Interrupter) circuit protection on all receptacles.



Standard Lift Hooks EB5000X, EB6500X, and EB10000 models come standard with lift hooks for added jobsite security.



Folding handles Honda EB5000X and EB6500X models feature a unique push button folding handle system that offers a smaller overall footprint for convenient transport and storage.

Economy Series

Nothing gets the job done like a Honda.

onda's Economy Series generators are a reliable source of "no frills" power. **___**These models are all equipped with Oil Alert[®] and a protective steel frame.

The Honda **EG2800***i* brings stable inverter power but with an open frame design, making this a light and economic DIY power source that provides fuel-efficiency with long run times of up to 11.9 hours at 1/4 load. With its built-in 30A receptacle, it can also easily connect to a transfer switch for reliable home backup power.

The **EG4000CL** features include 120V GFCI duplex receptacles, a convenient fuel gauge, and centralized controls for ease of use. It also comes standard with Honda Digital Auto Voltage Regulator (DAVR) that maintains voltage stability within a +/- 1% of 60hZ, thus protecting and optimizing the equipment being powered.

Honda's EG Series is a lineup that delivers the best of both worlds - reliability and cost savings – plus, the peace of mind of Honda's advanced **CO-MINDER[™] Carbon Monoxide Detection System.**

Features & Benefits



Frame Protection Economy models are all equipped with a steel frame for added protection and durability.



Oil Alert[®] This feature protects the engine by shutting it down if oil pressure level reaches an unsafe level.

Circuit Protection from overload.

Economy Series



EG2800i

2800 watts of quiet, quality advanced inverter technology power in an economic, open frame package. It offers fuel-efficient power with run times from 5.2 to 11.9 hours, depending on load. It's perfect for DIY projects or with the built-in 30A receptacle, can connect to a home backup transfer switch. It's lightweight and portable at only 68 lbs. and comes standard with CO-MINDER.™



EG4000CL

4000 watts maximum of economical, portable power including Honda GX commercial-grade engine with Oil Alert," Digital Automatic Voltage Regulator (DAVR), AC circuit breaker/protectors, 120/240V operation, 120V GFCI duplex receptacles, and CO-MINDER.™



All circuits are protected



120/240 Volt **Selector Switch** Easily select between 120 or 240 volt operation. 120 volt mode allows generator's full power to be available at all 120 volt receptacles. (EG4000CL model only.)



Large Fuel Tank Experience a longer run time with a fuel tank that's three times larger than previous EG models. (EG4000CL model only.)

Generator Selection Guide

Teed some help deciding which Honda generator will best meet your needs? Use our Generator Selection Guide to help narrow Vyour choices to 2-3 models. These estimates will meet most consumers' needs, but be sure to check your individual appliances for their actual wattage requirements. You can get a better estimate on a variety of tools and appliances using the chart on page 7. It's also a smart idea to discuss your choice with your Authorized Honda Power Equipment Dealer.



Home (Home backup power)

1) Estimate your wattage requirements.^{*}

What kind of water, furnace, and hot water heater do you have?

- Utility water; gas, oil, or LP furnace; gas, oil, or LP hot water heater: You can power your home with a 2800-4000 watt generator. You could also consider choosing a smaller generator, like the EU2200i, to handle basics like the refrigerator, TV, microwave, and lights.
- Well water; electric hot water heater; gas, oil, or LP furnace: You need a 5000-6500 watt generator with 120/240V capability.
- Heat pump (electric furnace): Portable generators cannot power a heat pump. Consider using an alternative source of heat.

2) Decide on a series.

- What combination of features and value is right for you?
- EG series: Reliable power at an economical price
- EM series: Adds additional features, including electric start, wheel kit, and more
- EU series: Adds even more features, like super quiet operation, inverter quality power, and longer run time
- 3) Combine your series and your wattage together to find the best models for your needs. For example, if you need 5000-6500 watts, and prefer the conveniences of electric starting and a built-in wheel kit, consider the EM5000SX or EM6500SX.







EU2200i EU3000is Recreational & RVing, small Recreational & RVing. appliances, DIY projects home backup, DIY projects



FU7000is Recreational & RVing, home backup, DIY projects



EM SERIES

PAGES 12-13

EM5000 Home backup with iAVR high amp load starting, recreational use

Play (Recreational use, such as RV power, tailgating, or camping)

1) Estimate your wattage requirements.^{*}

- How will you be using the generator?
- Camping: small appliances (Lights, Fan, Computer, Battery Charging)-1000-2200 watts
- Camping or tailgating: medium appliances (Microwave, Hairdryer)-2200-3000 watts
- RV 1 A/C unit (up to 13,500 BTU): 3000-4000 watts
- RV 2 A/C units: 6500-7000 watts

2) Decide on a series.

What combination of features and value is right for you?

- EG series: Reliable power at an economical price
- EU series: Adds even more features, like super quiet operation, inverter quality power, and longer run time
- 3) Combine your series and your wattage together to find the best models for your needs. For example, if your wattage is 2200-3000 watts, and you prefer the EU Series, consider the EU2200*i* and EU3000*i*s.

Work (Industrial, construction or other commercial applications, DIY projects)

- 1) Estimate your wattage requirements.^{*} How many tools will you be powering at once?
 - 1 tool: between 1000 2200 watts
 - 2 tools: between 2200 4000 watts
 - Multiple tools: 4000 watts and up
- 2) Decide on a series.

What combination of features and value is right for you?

- · EG series: Reliable power at an economical price
- EB series: Adds additional features, including OSHA requirements, wheel kit, and more
- EU series: Adds even more features, like super quiet operation, inverter quality power, and longer run time
- 3) Combine your series and your wattage together to find the best models for your needs. For example, if your wattage is 2200-2800 watts, and you prefer the EB Series, consider the EB2200*i* and EB2800*i*.

EB2800i

on OSHA-regulated jobsites



EB2200i

Jobsite portability,

only 48 lbs.!

EB10000 Tools and sensitive equipment 630cc V-twin engine, full GFCI protection, and large fuel tank





PAGES 14-15 **EG SERIES** 俞 EG2800i EG4000 Home backup, sensitive equipment, Home backup, DIY projects,

recreational use

DIY projects, recreational use

When Quiet Counts, Count on Honda.

any of today's applications for generators require quiet operation. Whether you're using your generator for home backup power or taking along one of our lightweight models for a camping trip, you can count on Honda to provide one of the quietest sources of portable power around. Thanks to the use of inherently quiet OHV engines and quality construction, Honda EU Series generators boast incredibly low sound levels. The chart below compares the noise level of Honda Generators to a variety of common sounds we're exposed to every day.

Model Number	Noise Level [*] (in decibels)	Test	Noise L	evel Comparisons in decibels)
EB10000	71-73 dB(A)†	Tes		Loud
EG4000CL	66-67 dB(A)⁺		140	····· Threshold of Pain
EB6500X	64-67 dB(A)⁺		100	····· Siren at 100 Feet
EM6500SX	64-66 dB(A)⁺		130	••••• Jet Plane at 50 Feet
EM5000SX	63-66 dB(A)⁺		120	Auto Horn at 3 Feet or Rock & Roll Bar
EB5000X	63-65 dB(A)⁺		110	····· Chain Saw
EB2800 <i>i</i>	62-67 dB(A) [‡]		100	
EG2800 <i>i</i>	62-67 dB(A) [‡]		100	••••• Heavy City Traffic
EU7000 <i>i</i> s	52-58 dB(A) [‡]		90	····· Rotary Mower
EU3000 <i>i</i> s	50-57 dB(A) [‡]		80	····· Curbside on Busy Stre
EB2200 <i>i</i>	48-57 dB(A)*			
EU2200 <i>i</i> Companion	48-57 dB(A) [‡]		70	••••• Vacuum Cleaner
EU2200 <i>i</i> Camo	48-57 dB(A) [‡]		60	••••• Normal Speech
EU2200 <i>i</i>	48-57 dB(A)‡		50	····· Private Office
EU1000 <i>i</i>	42-50 dB(A) [‡]			Quiet

*Tested in accordance with ISO 9614-2, sound pressure level calculated at 23 Feet (7 meters) using the front plane of the generator (control panel side) per ASHRAE Handbook 2017. **3rd Party Testing by Leading Independent Laboratory, 150% Rated Load-100% Rated Load. 125% Rated Load-100% Rated Load.

Looking for a Premier Level of **Customer Service from Your** Honda Dealer? Now You Have It.



Why choose a Honda Premier Service dealer?

Honda Premier Service dealers meet the highest customer satisfaction standards for Honda warranty, service and parts-no matter where you purchased your Honda product. You can always count on a Honda Premier Service Dealer to:

- · Be responsive and professional
- · Have the necessary tools to get the job done right
- Complete warranty repairs within 10 calendar days of the order

Why choose a Honda Premier Dealership?

In addition to meeting the superior warranty, service and parts standards of a Honda Premier Service dealer, these dealerships perform at the highest level and have attained the highest standards by providing the best overall customer experience set by Honda. Honda Premier Dealerships provide the best overall customer experience through:

- Additional Premier Performance training for their staff
- · Superior product knowledge to help with all your purchases
- · Participation in all sales programs as well as other business standards

For the highest quality in sales and service support look for the Honda Premier Service and Honda Premier Dealerships in your area or find them online at www.powerequipment.honda.com/dealer-locator.

Tith the new Honda Premier Service and Honda W Premier Dealership designations, we're making it even easier to find the best local dealers for Honda Power Equipment sales, service, and support at www.powerequipment.honda.com/dealer-locator. Visit our website anytime to search for the dealer nearest you-from our network of more than 3,000 authorized Honda dealers nationwide --- and see the latest information on equipment and accessories.



Have highly trained service technicians who have gone through Honda's exclusive Honda Power Training curriculum



SUPER QUIET

SPECIFICATIONS	EU1000 <i>i</i>	EU2200i & EU2200i Camo	EU2200i Companion	EU3000 <i>i</i> s	EU7000 <i>i</i> s	EG2800 <i>i</i>
Engine	Honda GXH50	Honda GXR120	Honda GXR120	Honda GX200	Honda GX390	Honda GC190LA
	Single cylinder, overhead valve, air-cooled	Single cylinder, overhead cam, air-cooled	Single cylinder, overhead cam, air-cooled	Single cylinder, overhead valve, air-cooled	Single cylinder, overhead valve, air-cooled	Single cylinder, overhead cam, overhead valve, air-cooled
Displacement	49.4cc	121cc	121cc	196cc	389cc	186cc
AC output	120V 1000W max. (8.3A) 900W rated (7.5A)	120V 2200W max. (18.3A) 1800W rated (15A)	120V 2200W max. (18.3A) 1800W rated (15A)	120V 3000W max. (25A) 2800W rated (23.3A)	120/240V 7000W max. (58.3/29.1A) 5500W rated (45.8/22.9A)	120V 2800W max. (23.3A) 2500W rated (20.8A)
iAVR AC output	N/A	N/A	N/A	N/A	N/A	N/A
Receptacles	В	C	F, J	C, F	D (2), F, H	C, F
DC output	N/A	N/A	N/A	N/A	N/A	N/A
Starting system	Recoil	Recoil	Recoil	Recoil, electric	Recoil, electric	Recoil
Fuel tank capacity	0.55 gal.	0.95 gal.	0.95 gal.	3.4 gal.	5.1 gal.	2.1 gal.
Run time per tankful	3.0 hrs. @ rated load, 6.8 hrs. @ 1/4 load	3.2 hrs. @ rated load, 8.1 hrs. @ 1/4 load	3.2 hrs. @ rated load, 8.1 hrs. @ 1/4 load	6.9 hrs. @ rated load, 19.6 hrs. @ 1/4 load	6.4 hrs. @ rated load, 16.0 hrs. @ 1/4 load	5.2 hrs. @ rated load, 11.9 hrs. @ 1/4 load
Dimensions (L x W x H)	17.8" x 9.5" x 14.9"	20.0" x 11.4" x 16.7"	20.0" x 11.4" x 16.7"	25.9" x 17.6" x 22.0"	33.4" x 27.6" x 28.4"*	16.9" x 17.6" x 18.9 "
Noise level	50 dB(A) @ rated load 42 dB(A) @ 1/4 load	57 dB(A) @ rated load 48 dB(A) @ 1/4 load	57 dB(A) @ rated load 48 dB(A) @ 1/4 load	57 dB(A) @ rated load 50 dB(A) @ 1/4 load	58 dB(A) @ rated load 52 dB(A) @ 1/4 load	67 dB(A) @ rated load 62 dB(A) @ 1/4 load
Dry weight	28.7 lbs.	47.4 lbs.	47.4 lbs.	131 lbs.	263.2 lbs.	67.5 lbs.
FEATURES)i & EU2200i Camo/ 200i Companion†		EU3000 <i>i</i> s	EU7000 <i>i</i> s	EG2800 <i>i</i>
Honda OHV engine	•	•	•	•	•	•
CO-MINDER™	•	•	•	•	•	•
Electric start/Remote start option				Electric start only •		
Bluetooth® enabled		•	•		•	
Oil Alert®	•	•	•	•	•	•
Auto Throttle*						
Eco Throttle® (load dependent operation)	•	•	•	•	•	•
Electronic ignition	•	•	•	•	•	•
Simultaneous AC/DC use						
Circuit breakers	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Fuel gauge				•	•	•
<i>i</i> -Monitor					•	
Wheel kit standard				OPT	•	OPT
iAVR						
DAVR	•	•	•	•	-	•
Inverter One switch for engine/fuel valve on/off	•	•	•	•	•	•
Fuel valve off /combination switch		•	•			
Full tubing frame for protection						•
USDA-qualified spark arrester/muffler	•	•	•	•	•	•
Fully enclosed for quieter operation	•	•	•	•	•	
120/240V selector switch					•	
GFCI/neutral bond						
Residential/Commercial warranty	2 Years / 1 Year	3 Years / 3 Years	3 Years / 3 Years	3 Years / 3 Years	3 Years / 3 Years	3 Years / 1 Year
	*With handles folded.	B 15	DESCRIPTION PLUG # RECEPTACL A 125V Duplex 5-15P D A 125V Duplex 5-15P or 5-20P E	E DESCRIPTION PLUG # 20A 125V GFCi Duplex 5-15P or 5-20P 20A 125V Locking Plug L5-20P	F 30A 125V Locking Plug L5	LUG # RECEPTACLE DESCRIPTION PLUG # 530P H 30A 125/250V Locking Plug L14.30P 420P I 50A 125/250V Locking Plug CS6365 J 20A 125V Single 520P

ECONOMY

EG4000CL

Honda GX270

Single cylinder, overhead valve, air-cooled

270cc

120/240V 4000W max. (33.3/16.7A) 3600 rated (30.0/15.0A)

N/A

D (2), F, G

N/A

Recoil

6.3 gal.

10.1 hrs. @ rated load, 14.8 hrs. @ 1/2 load

26.8" x 20.9" x 22.5"

67 dB(A) @ rated load 66 dB(A) @ 1/2 load

147 lbs.

147 lbs.
EG4000CL
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•
 •
 •
 ОРТ
 •
 •
 •
 •
3 Years / 3 Years

SPECIFICATIONS

Engine

Displacement

AC output

iAVR AC output

Receptacles

DC output

Starting system

Fuel tank capacity

Run time per tankful

Dimensions (L x W x H)

Noise level

Dry weight

FEATURES

Honda OHV engine CO-MINDER™ Electric start/Remote start option Bluetooth® enabled Oil Alert® Auto Throttle® Eco Throttle[®] (load dependent operation) Electronic ignition Simultaneous AC/DC use Circuit breakers Fuel gauge *i*-Monitor Wheel kit standard iAVR DAVR Inverter One switch for engine/fuel valve on/off Fuel valve off / combination switch Full tubing frame for protection USDA-qualified spark arrester/muffler Fully enclosed for quieter operation 120/240V selector switch GFCI/neutral bond Residential/Commercial warranty

INDUSTRIAL

SPECIFICATIONS	EB2200i	EB2800i	EB5000X	EB6500X	EB10000	EM5000SX
Engine	Honda GXR120	Honda GC190LA	Honda iGX390	Honda iGX390	Honda GX630	Honda iGX390
	Single cylinder, overhead cam, air-cooled	Single cylinder, overhead cam, overhead valve, air-cooled	Single cylinder, overhead valve, air-cooled	Single cylinder, overhead valve, air-cooled	Twin cylinder, overhead valve, air-cooled	Single cylinder, overhead valve, air-cooled
Displacement	121cc	186cc	389cc	389cc	688cc	389cc
AC output	120V 2200W max. (18.3A) 1800W rated (15A)	120V 2800W max. (23.3A) 2500W rated (20.8A)	120/240V 5000W max. (41.7/20.8A) 4500W rated (37.5/18.8A)	120/240V 6500W max. (54.1/27.1A) 5500W rated (45.8/22.9A)	120/240V 10000W max. (83.8/41.7A) 9000W rated (75/37.5A)	120/240V 5000W max. (41.2/20.8A) 4500W rated (37.5/18.8A)
iAVR AC output	N/A	N/A	7000W (58.3/29.2A) for 10 seconds	7000W (58.3/29.2A) for 10 seconds	N/A	7000W (58.3/29.2A) for 10 seconds
Receptacles	D	D (2)	D (2), F, H	D (2), F, H	D (2), F, H, I	D (2), F, H
DC output	N/A	N/A	N/A	N/A	N/A	12V, 100W (8.3A)
Starting system	Recoil	Recoil	Recoil	Recoil	Electric	Recoil, electric
Fuel tank capacity	0.95 gal.	2.1 gal.	6.2 gal.	6.2 gal.	8.19 gal.	6.2 gal.
Run time per tankful	3.2 hrs. @ rated load, 8.1 hrs. @ 1/4 load	5.2 hrs. @ rated load, 11.9 hrs. @ 1/4 load	7.1 hrs. @ rated load, 10.5 hrs. @ 1/2 load	6.4 hrs. @ rated load, 9.8 hrs. @ 1/2 load	5.4 hrs. @ rated load, 7.9 hrs @ 1/2 load	7.1 hrs. @ rated load, 10.5 hrs. @ 1/2 load
Dimensions (L x W x H)	20.0" x 11.4" x 16.7"	16.9" x 17.6" x 18.9"	41.1" x 27.8" x 30.4"*	41.4" x 27.8" x 30.4"*	41.0" x 27.7" x 35.1"*	41.1" x 27.8" x 28.3"†
Noise level	57 dB(A) @ rated load 48 dB(A) @ 1/4 load	67 dB(A) @ rated load 62 dB(A) @ 1/4 load	65 dB(A) @ rated load 63 dB(A) @ 1/2 load	67 dB(A) @ rated load 64 dB(A) @ 1/2 load	73 dB(A) @ rated load 71 dB(A) @ 1/2 load	66 dB(A) @ rated load 63 dB(A) @ 1/2 load
Dry weight	47.4 lbs.	67.7 lbs.	210.8 lbs.	215.8 lbs.	403 lbs.	227 lbs.
FEATURES	EB2200i	EB2800i	EB5000X	EB6500X	EB10000	EM5000SX
Honda OHV engine	•	•	•	•	•	•
C0-MINDER™	•	•	•	•	•	•
Electric start/Remote start option					Electric start only	•
Bluetooth* enabled						•
Oil Alert [®]	•	•	•	•	•	•
Auto Throttle®			•	•	•	•
Eco Throttle® (load dependent operation)	•	•				
Electronic ignition	•	•	•	•	•	•
Simultaneous AC/DC use						•
Circuit breakers	Electronic	Electronic	•	•	•	•
Fuel gauge			•	•	•	•
<i>i-</i> Monitor					•	
Wheel kit standard		OPT	•	•	•	•
iAVR			•	•		•
DAVR			•	•	•	•
Inverter	•	•				
One switch for engine/fuel valve on/off	•					
Fuel valve off / combination switch	•					
Full tubing frame for protection		•	•	•	•	•
USDA-qualified spark arrester/muffler	•	•	•	•	•	•
Fully enclosed for quieter operation	•					
120/240V selector switch			•	•		•
GFCI/neutral bond	•	•	•	•	•	
Residential/Commercial warranty	3 Years / 3 Years	3 Years / 1 Year	3 Years / 3 Years	3 Years / 3 Years	3 Years / 3 Years	3 Years / 3 Years
	*Including hanging hook and with handles folded. †With handles folded.	B 15	DESCRIPTION PLUG # RECEPTACI A 125V Duplex 5-15P D A 125V Duplex 5-15P or 5-20P E	LE DESCRIPTION PLUG # 20A 125V GFCI Duplex 5:15P or 5:20P 20A 125V Locking Plug L5:20P	F 30A 125V Locking Plug L	LUG # RECEPTACLE DESCRIPTION PLUG # 5-30P H 30A 125/250V Locking Plug L14-30P 4-20P 50A 125/250V Locking Plug CS6365

DELUXE

EM6500SX

Honda iGX390

Single cylinder, overhead valve, air-cooled

389cc

120/240V 6500W max. (54.2/27.1A) 5500W rated (45.8/22.9A)

7000W (58.3/29.2A) for 10 seconds

D (2), F, H

12V, 100W (8.3A)

Recoil, electric

6.2 gal.

6.4 hrs. @ rated load, 9.8 hrs. @ 1/2 load

41.1" x 27.8" x 28.3"

66 dB(A) @ rated load 64 dB(A) @ 1/2 load

232 lbs.

EM6500SX
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•
•
3 Years / 3 Years

SPECIFICATIONS

Engine

Displacement

AC output

iAVR AC output

Receptacles

DC output

Starting system

Fuel tank capacity

Run time per tankful

Dimensions (L x W x H)

Noise level

Dry weight

FEATURES

Honda OHV engine CO-MINDER™ Electric start/Remote start option Bluetooth® enabled Oil Alert® Auto Throttle® Eco Throttle[®] (load dependent operation) Electronic ignition Simultaneous AC/DC use **Circuit breakers** Fuel gauge i-Monitor Wheel kit standard iAVR DAVR Inverter One switch for engine/fuel valve on/off Fuel valve off / combination switch Full tubing frame for protection USDA-qualified spark arrester/muffler Fully enclosed for quieter operation 120/240V selector switch GFCI/neutral bond Residential/Commercial warranty

Accessories

Accessories

STD = Standard OPT = Optional	Storage Cover	2-Wheel Kit	4-Wheel Kit	DC Charging Cord	Transfer Switch	Hanger Kit	Remote Control Kit	Parallel Cables	Parallel Kit
Super Quie	t								
EU1000 <i>i</i>	OPT							OPT	
EU2200 <i>i</i> □	OPT				OPT			OPT	
EU2200 <i>i</i> Camo	ОРТ				ОРТ			ОРТ	
EU2200 <i>i</i> Companion	OPT				ОРТ			OPT	
EU3000 <i>i</i> s	OPT	ОРТ	ОРТ		ОРТ			ОРТ	
EU7000 <i>i</i> s	OPT	STD			ОРТ	OPT			OPT
Deluxe									
EM5000SX	OPT	STD		OPT	OPT	ОРТ	OPT		
EM6500SX	OPT	STD		OPT	OPT	ОРТ	OPT		
Industrial									
EB2200 <i>i</i>	OPT								
EB2800 <i>i</i>	OPT	ОРТ							
EB5000X	OPT	STD			OPT*	STD			
EB6500X	OPT	STD			OPT*	STD			
EB10000	ОРТ	STD			OPT*	STD			
Economy									
EG2800 <i>i</i>	OPT	OPT			OPT				
EG4000CL	OPT	OPT			ОРТ	ОРТ			

*Connection to transfer switch requires removal of neutral bond wire.



EU3000is Telescoping 2-Wheel Kit



Universal Folding Handle Cover



EU Storage Cover Silver



EU Storage Cover Camo



EU Storage Cover Marine Silver



EU Storage Cover Marine Blue





EU2200*i* Companion Parallel Kit for combining an EU2200i to an EU2200i Companion generator to double the power. Includes RV cord adapter.





keeps your electric start generator's battery tested, charged and maintained.



EB2800i & EG2800i 2-Wheel Kit with folding handles.









Accessories



Parallel Cables for connecting two identical EU series generators.





ENM Hour Meter monitors usage time for proper maintenance scheduling.



RV Adapter Plug



EB2800i & EG2800i Cover (Shown with 2-Wheel Kit.)



Wheel & Handle Kit, Hanger Kit (Large EG Series)



EU2200*i* Theft Deterrent Bracket Steel bracket with tamper-proof bolts deters thieves from cutting the plastic handle and removing a cable lock.



No-Spill[®] Gas Can

27





Transfer switches allow a safe connection from a generator to a household/commercial electrical system. The transfer switch isolates the generator, so it can't accidentally electrify external power wires.





Style C



Style	Description	Max. Watts	Part Number
Α	15 Amp 1 Circuit Furnace Transfer Switch (5-15)	1875	32314-TF151W
с	50 Amp 12 Circuit Indoor Manual Transfer Switch	12500	32311-18950A
D	20 Amp 6 Circuit Automatic/Programmable UTS Switch	14400	32315-UTS6BI
D	30 Amp 6 Circuit Automatic/Programmable UTS Switch (L5-30/EU3) 3750	32316-UTS6H
D	30 Amp 10 Circuit Automatic/Programmable UTS Switch	24000	32315-UTS10BI
E	10-CIR PANEL/LINK® X, 30A (for EB series generators)	7500	32316-XRC1003AH



Description

APPLIANCE LOAD TESTER (15A, 1875W)

Cord sets provide easy and safe connections to an inlet box or transfer switch.

Standard 125/250V Cord Sets (Twist-Lock)



Description: Standard Cord Set 12 gauge 4-wire, 20 Amp, 25 Ft (L1420) r 12 gauge 4-wire, 20 Amp, 50 Ft (L1420) r 10 gauge 4-wire, 30 Amp, 25 Ft (L1430) r 6 gauge 4-wire, 50 Amp, 10 Ft (L6365/L6



Kit D



COMBINATION TRANSFER SWITCH KITS HARDWIRE/PLUG-IN WITH 25' CORD SET AND INLET BOX

Kit	Description	Max. Watts	Part Number
Kit D	30 Amp 8 Circuit Indoor Transfer Switch Kit (Includes a power inlet box & 25 Ft cord set)	7500	32313-30408-BHK25
Kit E	30 Amp 10 Circuit Indoor Transfer Switch Kit (Includes a power inlet box & 25 Ft cord set)	7500	32313-Q310-CHK25
Kit G	30 Amp, 120/240 Volt, 6 Circuit Indoor Transfer Switch Kit (Expandable to 10 circuit, includes a power inlet box, 20A plug & 25 Ft cord set)	7500	32312-KIT3026NF25

Kit E



Kit G

Note: Kits D & E permit relocating the flanged 30A inlet from the power inlet box to the transfer switch for direct cord-connection to the transfer switch.

Transfer switches and inlet boxes must be installed by a qualified electrician and the connection must comply with all applicable laws and electric codes.



Power Inlet Boxes (Front Inlet)

Power Inlet Boxes (Bottom Inlet)

Description 20 Amp Inlet Box L1420 (125/250V) - fr 30 Amp Inlet Box L1430 (125/250V) - fro 30 Amp Inlet Box L530 (125V "only") - from 50 Amp Inlet Box CS6364N (125/250V) -

Appliance Load Tester

A hand-held ammeter/wattmeter for measuring loads on cord-connected tools, appliances or lighting. A slide switch on the side of the unit allows you to choose amps or watts to appear on the LCD. UL listed.

Part Number
32660-893-THP103

Cord Sets

	Part Number
male & female ends	06580-124-025AH
male & female ends	06580-124-050AH
male & female ends	06583-104-025AH
6364) male & female ends	06580-064-010AH

Power Inlet Boxes

Inlet boxes are mounted on the exterior of the house to avoid running a power cord through a door or window.

Description	Part Number
30 Amp Inlet Box L1430 (125/250V) - bottom inlet	32318-189-030AH
30 Amp Inlet Box L530 (125V "only") - bottom inlet	32318-189-035AH
50 Amp Inlet Box CS6364N (125/250V) - bottom inlet	32318-189-055AH

	Part Number
ront inlet/cover	32316-189-PB20
ont inlet/cover	32316-189-PB30
ont inlet/cover	32316-189-PB31
- front inlet/cover	32316-189-PB50