Westinghouse

Westinghouse iGen digital inverter generators offer you the ultimate in portable power convenience. Lightweight, fuel efficient and quiet, their mains-quality electrical output can safely power all your sensitive electronic equipment.

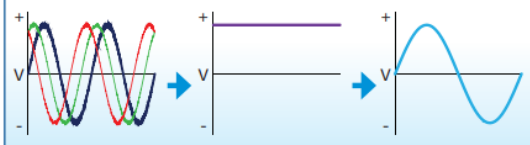
Westinghouse inverter generators are an essential part of your gear for caravanning and camping, and they're also great for home as a backup power supply.

Digital Inverter Generator Technology

The pure sine wave power output from Westinghouse iGen digital inverter generators is produced in an innovative three-step computer-controlled process. This is a great improvement on conventional generators that use the raw power output from a hardwired alternator.

Westinghouse inverter generators operate more efficiently and quietly by varying their engine speed to meet the electrical power demand. In contrast, conventional generators must run their engines constantly at full speed.

Westinghouse Digital Inverter Power Generation



Alternator Produces Raw Multi-Phase AC Power at Varying Frequency

Rectifier Converts AC Power to DC Power

Inverter Converts DC Power to Clean and Stable AC Power

Multitude of Uses

Westinghouse iGen digital inverter generators can individually power almost anything you would normally plug into a standard 240 Volt socket including electrical appliances, electronic equipment, power tools and lights.

For more help selecting the best generator, check out the consumer guides available for download at **westinghouseoutdoorpower.com.au**

Warranty Protection

To ensure the lasting quality of your ownership experience, Westinghouse iGen digital inverter generators are covered by a two-year domestic use warranty (conditions apply).

You can also depend on the support provided by our Australia-wide dealer network for product selection advice, maintenance and repair services, and genuine spare parts.

Buy with Confidence

When you see the Westinghouse logo, you know you're getting a product packed with features that makes your life easier, while still being simple to use. A product that has all the latest thinking and will provide years of value.

Innovation you can be sure of.

From a company that always puts you first.

You can be sure...if it's Westinghouse



Features and Benefits

Westinghouse iGen digital inverter generators are packed with a unique combination of high-quality features and benefits that offer you superior value.

Each attribute has been carefully selected and refined to maximise its contribution to the overall performance, reliability and safety of the generator.

The innovation you expect from Westinghouse is clearly evident in this impressive range of digital inverter generators that have set new benchmarks for the industry.

With a choice of five models, there's sure to be an iGen unit that will perfectly meet your individual needs for a compact, quiet and clean portable power supply.



Powerful

With their highest-in-class maximum power outputs, Westinghouse iGen digital inverter generators let you operate more of your electrical devices.



Ezi-Pull Manual Start

The iGen series offers you easy manual starting first time, every time no matter whether the engine is hot or cold. Simply follow the instructions.



One Touch Electric Start

No need to look for a key or reach for the recoil starter, your iGen4500s can be running in seconds by one touch on its start button or remote control.



Compact and Lightweight

Easily carried by one person, the iGen1200, 2200, 2500 & 2600 models have an ergonomically designed handle moulded into the generator's casing.



Portable

The iGen4500s is equipped with fixed and extendable handles and also Never-Flat wheels so you can move it about safely with minimal effort.



Quiet

Advanced design of the engine and outer casing enables all iGen models to run ultra-silently from only 51 dB(A), which is barely audible.



Fuel Efficient

ECO throttle control minimises fuel consumption by automatically adjusting engine speed to match the electrical power demand.



Long Running

Long-range fuel tanks coupled with high-efficiency engines and ECO throttle control deliver up to 24 hours of run time depending on the iGen model.



Easy to Use

Westinghouse generators are designed for easy and safe use with yellow coloured touch points that guide you to the controls required for normal operation.



Mains Quality Electricity

Digital inverter technology delivers pure sine wave power that's safe for all your electronic equipment such as TVs, computers, tablets and mobile phones.



Clean Air Technology

The iGen series is exclusively powered by Westinghouse 4-stroke OHV petrol engines incorporating the latest US EPA and Australian emission controls.



Safety Protection

Built-in automatic safeguards reliably protect your generator against potential damage caused by low engine oil level or electrical system overload.



User Friendly

All of the engine and electrical controls as well as the electrical outlets are clearly labelled and intuitively positioned.



Plug and Play

Everything you need to get started is conveniently provided in the box with your new generator. No assembly required. Just add petrol and enjoy!

iGen2200

1800 / 2200
RUNNING WATTS STARTING WATTS

iGen2500

2200/2500
RUNNING WATTS STARTING WATTS

The iGen2200 and iGen2500 offer you two appealing choices in the most popular 2 kVA generator size category.

They're powerful enough to run a wide range of electrical devices whilst still being light enough to be easily carried by one person.

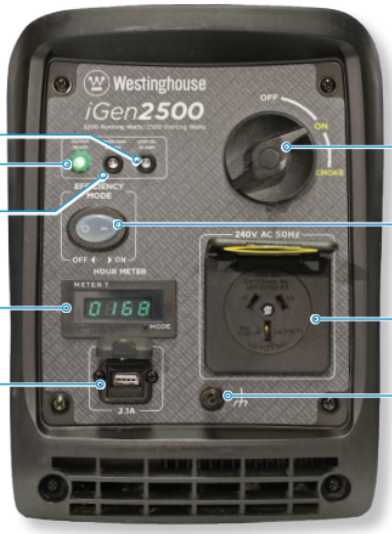
Choose between the easier affordability of the iGen2200 or the superior power output of the iGen2500 with its larger engine.

USB Fast Charger

PURE SINE WAVE



Control Panel Functions



Low Oil Alarm
safeguards engine

Output Indicator
shows AC power available

Overload Alarm
requires operator attention

Hour Meter
displays cumulative generator run-time

USB Fast Charge Outlet with Cover

Engine, Fuel and Choke Control Switch

ECO Throttle Control
to minimise fuel consumption

240-Volt AC, 15-Amp Outlet with Cover

Frame Terminal
for earthing

iGen4500s

3700/4500
RUNNING WATTS STARTING WATTS

The iGen4500s is the ultimate in portable power for your RV or home backup use.

It offers a class-leading maximum power output of 4,500 Watts that's accessible via one touch on the electric start button or wireless remote control. And it's easily portable thanks to the ergonomic lifting handles and Never-Flat wheels.

The iGen4500s is also a better value, more reliable and safer alternative to operating a pair of smaller generators in parallel.

USB Fast Charger

ELECTRIC START

PURE SINE WAVE



Remote Control



Extendable Handle

Control Panel Functions



240-Volt AC, 15-Amp Outlets with Covers

12-Volt DC, 8-Amp Accessory Socket with Cover

Frame Terminal for earthing

Engine Control Switch

ECO Throttle Control to minimise fuel consumption

Output Indicator

Overload Alarm

Low Oil Alarm

Fuel Control Switch

USB Fast Charge Outlet with Cover

Data Center

0168 Cumulative Run Time (hours)

07:10 Run Time to Empty (hours)

P2.80 Output Power (kW)

12.9L Fuel Level (litres)

U240 Output Voltage (Volts)

Reset Button

Specifications

PARAMETER	iGen1200	iGen2200	iGen2500	iGen2600	iGen4500s
ENGINE					
Type	1-Cylinder, 4-Stroke, Overhead Valve, Air Cooled				
Displacement (cc)	54	79	98	98	224
Low Oil Shutdown	Yes	Yes	Yes	Yes	Yes
Fuel	Regular Unleaded 91 Petrol				
Fuel Tank Capacity (Litres)	2.8	4.3	4.3	5.0	13.5
Fuel Level Gauge	No	No	No	Yes #	Yes #
Run Time (hours @ Watts)	9@225 4.5@900	10@450 5@1,800	9@450 4.5@1,800	11@450 5.5@1,800	19@700 7.5@2,800
Noise Level 7m (dB(A) @ Watts)	52@225 58@900	52@400 61@1,600	52@400 61@1,600	52@400 61@1,600	52@700 62@2,800
Starting Method	Recoil	Recoil	Recoil	Recoil	Electric & Recoil
Wireless Remote Control	N/A	N/A	N/A	N/A	Yes
Battery	N/A	N/A	N/A	N/A	12 V, 7 Ah
240 VOLT AC ELECTRICAL					
Continuous Running Power (Watts) *	1,000	1,800	2,200	2,200	3,700
Maximum Starting Power (Watts)	1,200	2,200	2,500	2,600	4,500
Continuous Running Current (Amps)	4.2	7.5	9.2	9.2	15.4
Alternator	Brushless, Permanent Magnet				
Voltage & Waveform Control	Digital Inverter, Pure Sine Wave Output				
Socket Outlets	1 × 15 A, IP44	1 × 15 A, IP44	1 × 15 A, IP44	2 × 15 A, IP44	2 × 15 A, IP44
Overload Protection	Electronic Module Device				
12 VOLT DC ACCESSORY SOCKET OUTLET					
Max. Current (Amps) / Power (Watts)	5 / 60	N/A	N/A	N/A	8 / 100
5 VOLT DC USB-A SOCKET OUTLET					
Max. Current (Amps) / Power (Watts)	2.1 / 10	2.1 / 10	2.1 / 10	N/A	2.1 / 10
DIMENSIONS AND WEIGHTS					
Length × Width × Height (mm)	463 × 262 × 395	500 × 285 × 450	500 × 285 × 450	550 × 310 × 480	650 × 480 × 520
Weight - Dry / Wet (kg)	15 / 17	21 / 24.5	21.5 / 25	22.5 / 26.5	49.5 / 60

* Rated output at 1.0 power factor. # Data Center display.