

iGen Digital Inverter Generators

Power - when you need it - where you need it



Westinghouse

INNOVATION YOU CAN BE SURE OF

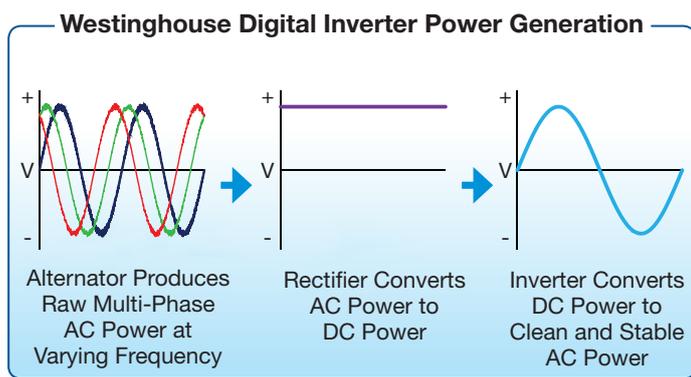
Westinghouse iGen digital inverter generators offer you the ultimate in portable power convenience. Lightweight, fuel efficient and quiet, their clean and stable electrical output can safely power all of your sensitive electronic equipment.

Westinghouse 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 vast improvement on standard generators that use raw power output from hardwired alternators.

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.



Multitude of Uses

Westinghouse iGen digital inverter generators can individually power almost anything you 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



Power - when you need it - where you need it

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 four 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.



Long Running

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



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.



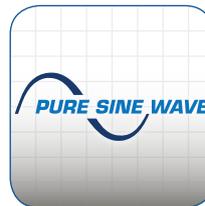
Easy to Use

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



One Touch Electric Start

No need to look for a key or reach for the recoil starter, your iGen4500 can be up and running in seconds by one touch on the electric-start button.



Mains Quality Electricity

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



Compact and Lightweight

Easily carried by one person, the iGen1200, 2200 & 2500 each have an ergonomically designed handle incorporated in the generator's casing.



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.



Portable

The iGen4500 is equipped with fixed and extendable handles and also Never-Flat wheels so you can move it about safely with minimal effort.



Safety Protection

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



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.



User Friendly

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



Fuel Efficient

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



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!

1000/1200

RUNNING WATTS STARTING WATTS

The iGen1200 is the lightest and most compact model in the iGen range, yet it delivers a class-leading maximum power output of 1,200 Watts.

It's an ideal portable power supply for your next camping getaway and also for use as a reliable home backup to keep essentials like the fridge and TV running and your mobile devices charged.



Control Panel Functions

Low Oil Alarm
safeguards engine

Output Indicator
shows AC power available

Overload Alarm
requires operator attention

240-Volt AC, 15-Amp Outlet with Cover

Frame Terminal
for earthing



Hour Meter
shows cumulative generator run-time

USB Fast Charge Outlet with Cover

12-Volt DC, 5-Amp Accessory Socket with Cover

ECO Throttle Control
to minimise fuel consumption

iGen2200

iGen2500

1800 / 2200
RUNNING WATTS STARTING WATTS

2200 / 2500
RUNNING WATTS STARTING WATTS

The iGen2200 and iGen2500 offer you two appealing choices in the most popular 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 affordability of the iGen2200 or the superior power output of the iGen2500 that is better able to run RV air conditioners.



Control Panel Functions

Low Oil Alarm
safeguards engine

Output Indicator
shows AC power available

Overload Alarm
requires operator attention

Hour Meter
shows 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



3700/4500
 RUNNING WATTS STARTING WATTS

The iGen4500 is the ultimate in portable power for your RV or home backup. It offers a class-leading maximum power output of 4,500 Watts that's accessible via effortless one-touch electric starting. And it's easily portable thanks to the ergonomic lifting handles and Never-Flat wheels.

The iGen4500 is also a better value, more reliable and safer alternative than operating a pair of smaller generators in parallel.



Extendable Handle

Control Panel Functions

240-Volt AC, 15-Amp Outlet with Cover

Engine Control Switch

Generator Reset Button

ECO Throttle Control to minimise fuel consumption

Frame Terminal for earthing

Output Indicator shows AC power available

Low Oil Alarm safeguards engine

Overload Alarm requires operator attention

USB Fast Charge Outlet with Cover

Fuel and Choke Control Switch

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

Data Center

0168	07:10
Cumulative Run Time (hours)	Run Time to Empty (hours)
P2.80	12.9L
Output Power (kW)	Fuel Level (litres)
U240	
Output Voltage (Volts)	

Specifications



PARAMETER	iGen1200	iGen2200	iGen2500	iGen4500
ENGINE				
Type	1-Cylinder, 4-Stroke, Overhead Valve, Air Cooled			
Displacement (cc)	54	79	98	224
Maximum Speed (rpm)	5,200	5,300	5,500	3,600
Rated Power (kW / hp)	1.3 / 1.8	2.2 / 3.0	2.5 / 3.4	5.4 / 7.3
Oil Capacity (mL)	250	350	350	600
Low Oil Shutdown	Yes	Yes	Yes	Yes
Spark Plug	Torch A5RTC	Torch E6RTC	Torch E6RTC	Torch F7RTC
Fuel	Unleaded Petrol			
Fuel Tank Capacity (Litres)	2.8	4.3	4.3	13.5
Fuel Gauge	No	No	No	Yes
Starting Method	Recoil	Recoil	Recoil	Electric & Recoil
Battery	N/A	N/A	N/A	12 V, 7 Ah
240 VOLT AC ELECTRICAL				
Voltage (Volts)	240	240	240	240
Frequency (Hertz)	50	50	50	50
Number of Phases	1	1	1	1
Continuous Running Power (Watts) *	1,000	1,800	2,200	3,700
Maximum Starting Power (Watts)	1,200	2,200	2,500	4,500
Continuous Running Current (Amps) *	4.2	7.5	9.2	15.4
Maximum Starting Current (Amps)	5.0	9.2	10.4	18.8
Voltage & Waveform Control	Digital Inverter, Pure Sine Wave Output			
Receptacles	1 x 15 A, IP44	1 x 15 A, IP44	1 x 15 A, IP44	2 x 15 A, IP44
Overload Protection	Electronic			
Alternator	Brushless, Permanent Magnet			
12 VOLT DC ELECTRICAL				
Voltage (Volts)	12	N/A	N/A	12
Maximum Current (Amps)	5	N/A	N/A	8
Maximum Power (Watts)	60	N/A	N/A	100
Receptacle	5 A, IP44	N/A	N/A	8 A, IP44
5 VOLT DC ELECTRICAL				
Voltage (Volts)	5	5	5	5
Maximum Current (Amps)	2.1	2.1	2.1	2.1
Maximum Power (Watts)	10	10	10	10
Receptacle	USB Type A, IP44			
DIMENSIONS AND WEIGHTS				
Length x Width x Height (mm)	463 x 262 x 395	500 x 285 x 450	500 x 285 x 450	650 x 480 x 520
Weight - Dry / Wet (kg)	15 / 17	21 / 24.5	21.5 / 25	49.5 / 60

* Rated output per AS/NZS 3010:2017 at 1.0 power factor.



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Authorised Westinghouse Dealer



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Specifications are subject to change without notice. 2019-08-27