



The new iGen10000H is the largest Westinghouse inverter generator with an inbuilt RCD electrical safety switch approved for workplace use. It is ideal for standalone plug and socket connection to large or multiple items of portable electric equipment. The benefits of compact size, light weight, low fuel consumption, quiet running and mains quality power are now available for 8 kVA class applications instead of using a traditional fixed-speed generator.

iGen10000H
Inverter Generator
8200 **10000**
Running Watts Starting Watts

Features and Benefits

Powerful

Highest starting and running power outputs in its class.

Electrical Safety Protection

RCD safety switch approved for workplace use.

Long Running

Up to 19.8 hours @ 1/4 load on a single tank of fuel.

Easy to Maintain

Engine oil and air filter servicing without need for tools.

Electric Start

One touch power-up from its Lithium-Ion battery.

Battery Charger

Keep your generator ready for use at all times.

Super Quiet

Low dB noise level suitable for unobtrusive use.

Mains Quality Electricity

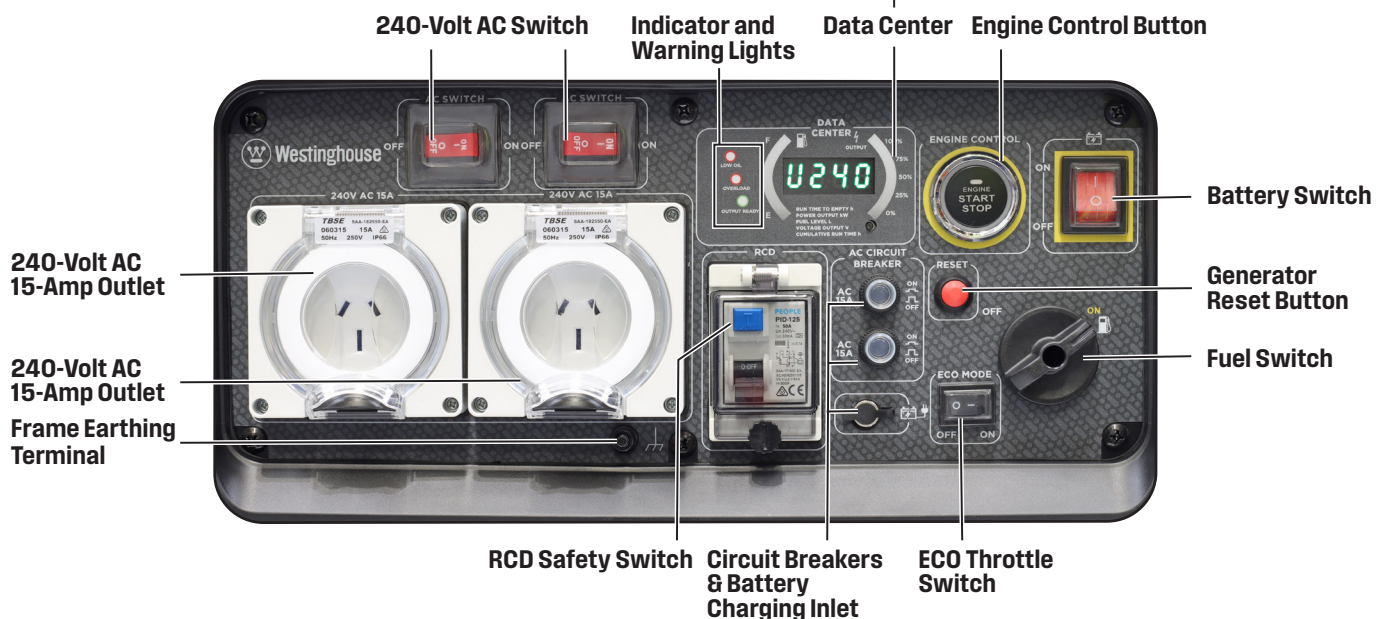
Safe to power all your electronic equipment.



Control Panel Functions

Run Time to Empty (hours) Output Power (kW) Fuel Level (litres) Output Voltage (Volts) Cumulative Run Time (hours)

10:29 → P2.88 → 06.0L → U240 → 0168



Powering People Since 1886.

Specifications

iGen10000H Inverter Generator

ENGINE		240 VOLT AC ELECTRICAL	
Type	1-Cylinder, 4-Stroke, Overhead Valve, Air Cooled	Voltage (V)	240
Displacement (cc)	457	Frequency (Hz)	50
Maximum Speed (rpm)	3,600	Number of Phases	1
Oil Capacity (mL)	1.1	Continuous Running Power (W) *	8,200
Oil Viscosity	SAE 10W-30	Maximum Starting Power (W)	10,000
Low Oil Shutdown	Yes	Continuous Running Current (A)	34.2
Low Oil Alarm Indicator	Yes	Voltage & Waveform Control	Digital Inverter, Pure Sine Wave Output
Spark Plug	Torch F7RTC	Total Harmonic Distortion (THD)	< 2.5%
Fuel	Unleaded Petrol # (91, 95 or 98 RON)	Receptacles	2 x 15 A, IP66
Fuel Tank Capacity (L)	30	Overload Protection	Electronic
Fuel Shutoff Valve	Yes, Independent	Overload Indicator	Yes
Starting Method	Electric & Recoil	Overload Reset	Push Button
Battery	12 V, Lithium-Ion	RCD Safety Switch	Yes
Run Time @ 1/4 / Full Load	19.8 / 7.3 hours	Alternator	Brushless, Permanent Magnet
Noise Level @ 1/4 / Full Load	58 / 68 dB(A) @ 7 m	Output Ready Indicator	Yes
DIMENSIONS, WEIGHTS & PRODUCT CODES		Data Center Display	Output Power & Voltage, Fuel Level, Fuel & Cumulative Run Times
Generator L x W x H (mm)	767 x 630 x 675	PRODUCT CODES	
Generator Weight - Dry / Wet (kg)	85 / 109	Product Code	WP iGen10000H
Packed L x W x H (mm)	783 x 598 x 765	GTIN Barcode	9347923003529
Packed Weight (kg)	98	* Rated output at 1.0 power factor. # Ethanol blends such as E10 are not recommended.	



Plug-In Battery Charger



Foldable Handle



Included Accessories

