

# Westinghouse

The new iGen10000PR0 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.



### **Features and Benefits**

#### **Powerful**

Highest starting and running power outputs in its class.

#### Remote Control

Convenient push-button start and stop from a distance.

#### **Battery Charger**

Keep your generator ready for use at all times.

#### 32 to 15-Amp Adaptor

Connect standard plugs into the 32-Amp socket.

#### **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.

#### **Electrical Safety Protection**

RCD safety switch approved for workplace use.

#### 32-Amp Socket Outlet

Run tools, machinery or other big unit loads up to 7.7 kW.

#### **Super Quiet**

Low dB noise level suitable for unobtrusive use.

#### **Mains Quality Electricity**

Safe to power all your electronic equipment.

#### **Warranty Protection**

2-year domestic use (conditions apply).

Run Time to

Empty (hours)

**Output Power** 

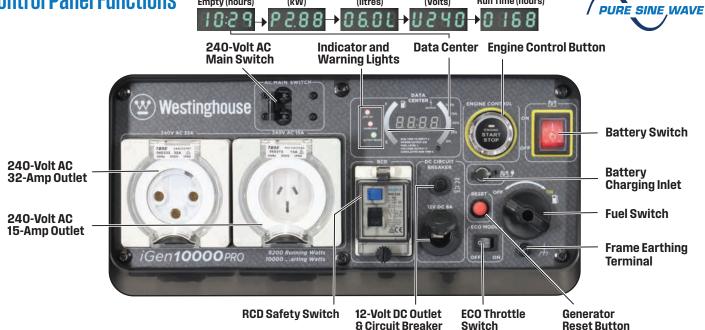
(kW)



Cumulative

Run Time (hours)

### **Control Panel Functions**



**Fuel Level** 

(litres)

Output Voltage

(Volts)

## **Specifications**

# **iGen10000**PRO Inverter Generator

ENGINE		240 VOLT AC ELECTRICAL	
Туре	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	1 x 32 A, IP66 & 1 x 15 A, IP66
Fuel Tank Capacity (L)	30	Overload Protection	Electronic
Fuel Shutoff Valve	Yes, Independent	Overload Indicator	Yes
Starting Method	Local / Remote 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 × W × H (mm)	767 x 630 x 675	12 VOLT DC ELECTRICAL	
Generator Weight - Dry / Wet (kg)	85 / 109	Voltage (V)	12
Packed L × W × H (mm)	790 x 605 x 740	Maximum Current (A)	8
Packed Weight (kg)	95	Maximum Power (W)	100
Product Code	WP iGen10000PRO	Receptacle	8 A, IP44
GTIN Barcode	9347923002386	* Rated output at 1.0 power factor. # Ethanol blends such as E10 are not recommended.	







