



Westinghouse

The new iGen4750AS delivers a powerful and flexible portable power solution with the added capability of 2-wire automatic remote start for integration with off-grid solar and backup power systems. It combines strong performance, quiet operation and extended run time in a compact and mobile design. With electric start, remote control, and intelligent 2-wire control functionality, the iGen4750AS is well suited to both home backup and advanced off-grid applications.

iGen4750AS Inverter Generator

3800 | **4750**
Running Watts | Starting Watts



Features and Benefits

Powerful

Highest starting and running power outputs in its class.

Remote Control

Convenient push-button start and stop from a distance.

LED Lights

Illuminate control panel for night-time operation.

Lightweight

Portable at just 36 kg with handles and wheels.

Long Running

Up to 14 hours at 1/4 load with a 12 litre fuel tank.

Plug and Play

No assembly required, just add petrol.

Electric Start

One touch power-up from the onboard 12-Volt battery.

Off-Grid Solar or Mains Backup

2-wire remote auto start, run and stop control.

Battery Charger

Keep your generator ready to go at all times.

Super Quiet

Low noise level ideal for home or off-grid RV use.

Mains Quality Electricity

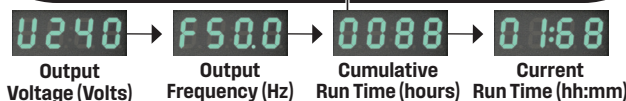
Safe to power sensitive electronic equipment.

Warranty Protection

2-year domestic use (conditions apply).



Control Panel Functions



Powering People Since 1886.

iGen4750As

Inverter Generator

Specifications

ENGINE		240 VOLT AC ELECTRICAL	
Type	1-Cylinder, 4-Stroke, Overhead Valve, Air Cooled	Voltage (V)	240
Displacement (cc)	190	Frequency (Hz)	50
Maximum Speed (rpm)	4,500	Number of Phases	1
Oil Capacity (mL)	600	Continuous Running Power (W) *	3,800
Oil Viscosity	SAE 10W-30	Maximum Starting Power (W)	4,750
Low Oil Shutdown	Yes	Continuous Running Current (A)	15.8
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, IP44
Fuel Tank Capacity (L)	12	Overload Protection	Electronic
Fuel Shutoff Valve	Yes, Independent	Overload Indicator	Yes
Starting Method	Local / Remote Electric and Recoil	Overload Reset	Push Button
Battery	12 V, Maintenance Free	Alternator	Brushless, Permanent Magnet
Run Time @ 1/4 / Full Load	14 / 4.2 hours	Output Ready Indicator	Yes
Noise Level @ 1/4 / Full Load	57 / 67 dB(A) @ 7 m	Data Center Display	Output Voltage & Frequency, Current & Cumulative Run Times
DIMENSIONS, WEIGHTS & PRODUCT CODES		Control Panel Lights	LED, Operable At All Times
Generator L x W x H (mm)	643 x 374 x 574	12 VOLT DC ELECTRICAL	
Generator Weight - Dry / Wet (kg)	36 / 46	Voltage (V)	12
Packed L x W x H (mm)	750 x 460 x 588	Maximum Current (A)	8
Packed Weight (kg)	42	Maximum Power (W)	100
Product Code	WP iGen4750AS	Receptacle	8 A, IP44
GTIN Barcode	9347923003154	# Ethanol blends such as E10 are not recommended. * Rated output at 1.0 power factor.	



Plug-In Battery Charger



Extendable Handle



Included Accessories