



# Westinghouse

INNOVATION YOU CAN BE SURE OF

## WHXC8500E

## Portable Generator

Westinghouse Utility Series generators are compact, high performance units designed specifically for Australian operating conditions. Equipped with a unique combination of premium quality features, they offer superior value for money and are an ideal backup power supply for your home, business or farm.

### Features and Benefits

#### Reliable Performance

High output and fuel efficient Westinghouse 420 cc 4-stroke overhead valve petrol engine.

#### Effortless Starting

Strain-free electric starting at the push of a button. Heavy duty 12 Volt battery included.

#### Quiet Operation

Oversized Pulse-Flo muffler and anti-vibration rubber mounts ensure low noise output.

#### Long Running

Extended run time from the long range 25 litre fuel tank with integrated gauge and strainer.

#### Stable Power

Digital AVR controlled sine wave output for precise and stable electricity supply.

#### Premium Features

Copper wound alternator, full steel roll frame, fold-down handles and Never-Flat wheels.

#### Clean Air Technology

Compliant with Australian and US EPA emissions standards to minimise environmental impact.

#### Easy to Use

Yellow-coloured touch points guide you to the controls required for normal operation.

#### Plug and Play

Everything you need is in the box. Just add petrol. Minor assembly required.

#### Warranty Protection

2-year domestic use warranty to safeguard your investment (conditions apply).

**6750/8500**  
RUNNING WATTS      STARTING WATTS



SINE WAVE/OUTPUT  
AVR EQUIPPED

ELECTRIC START

### Control Panel Functions



**Power - when you need it - where you need it**

## Specifications

# WHXC8500E

| ENGINE                     |                                                  |
|----------------------------|--------------------------------------------------|
| Type                       | 1-Cylinder, 4-Stroke, Overhead Valve, Air Cooled |
| Displacement (cc)          | 420                                              |
| Speed (rpm)                | 3,000                                            |
| Oil Capacity (mL)          | 1,000                                            |
| Low Oil Shutdown           | Yes                                              |
| Spark Plug                 | Torch F6RTC                                      |
| Fuel                       | Unleaded Petrol                                  |
| Fuel Tank Capacity (L)     | 25                                               |
| Fuel Gauge                 | Yes                                              |
| Starting Methods           | Electric and Recoil                              |
| Battery                    | 12 V, Maintenance Free                           |
| Hour Meter                 | Yes                                              |
| Run Time @ 50% Output (hr) | 13.1                                             |
| Noise Level @ 100% Output  | 80 dB(A) @ 7m                                    |
| DIMENSIONS                 |                                                  |
| Length (mm)                | 735                                              |
| Width (mm)                 | 700                                              |
| Height (mm)                | 655                                              |
| WEIGHT                     |                                                  |
| Weight - Dry (kg)          | 94                                               |
| Weight - Wet (kg)          | 113                                              |

| 240 VOLT AC ELECTRICAL         |                                                      |
|--------------------------------|------------------------------------------------------|
| Voltage (V)                    | 240                                                  |
| Frequency (Hz)                 | 50                                                   |
| Number of Phases               | 1                                                    |
| Continuous Running Power (W) * | 6,750                                                |
| Maximum Starting Power (W)     | 8,500                                                |
| Continuous Running Current (A) | 28.1                                                 |
| Alternator Windings            | Copper                                               |
| Voltage & Waveform Control     | Digital Automatic Voltage Regulator Sine Wave Output |
| Receptacles                    | 2 x 15 A, IP44                                       |
| Overload Protection            | Circuit Breaker                                      |
| Digital VFT Meter              | Yes                                                  |
| Electrical Enclosure           | IP23                                                 |
| 12 VOLT DC ELECTRICAL          |                                                      |
| Voltage (V)                    | 12                                                   |
| Maximum Current (A)            | 8.3                                                  |
| Maximum Power (W)              | 100                                                  |

\* Rated output at 1.0 power factor.



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Specifications are subject to change without notice.

2022-06-30