



## PRODUCT DETAILS

The Welling and Crossley P13750 is a powerful 10,000W open-frame AVR (Automatic Voltage Regulated) petrol generator equipped with a convenient electric start. WC-P13750 has a generous 45L fuel tank and an economical motor, providing reliable, clean, and consistent power for running multiple appliances over extended periods. Whether you're preparing for emergencies or powering remote sites, the WC-P13750 can supply the energy you need.

## APPLICATIONS

- Whole home back-up, including solar setup
- Power irrigation systems, farm equipment and agricultural machinery
- Outdoor events for lights, sound systems, etc.
- Mobile businesses or market stalls to power appliances
- Work areas and construction sites (with a separate RCD for compliance)

## FEATURES

- 2 x IP66 Outlets (single phase – 15 Amp)
- 1 x IP66 Outlet (single phase – 32 Amp)
- 1 x USB A 18W, 1 x USB C 15W outlet
- Multiple start options: Push-button electric start, wireless remote start, 2-wire remote start
- Powerful & efficient: 4-stroke, air-cooled, OHV engine
- Transistorised ignition
- Heavy-duty wheels, handle and lifting bar: Designed for easy transportation and mobility, with lifting bar to aid vertical mechanical lifts
- Digital V/F/T Display (Volts, Frequency, Time)



Total harmonic distortion 6–8%



## TECHNICAL DATA

<b>MODEL RATING</b>	13.75kVa with AVR
<b>POWER FACTOR</b>	0.8
<b>MAX. AC OUTPUT</b>	11000 W
<b>RATED AC OUTPUT</b>	10000W Max. 41.7A
<b>RATED MOTOR SPEED</b>	3000 rpm
<b>RATED VOLTAGE</b>	230/240VAC 1ph / 50Hz
<b>ENGINE MODEL</b>	WC-690: Euro 5 emissions compliant
<b>ENGINE TYPE</b>	Twin cylinder, 4 stroke, OHV, air-cooled petrol
<b>DISPLACEMENT</b>	688cc

<b>OIL</b>	1.5 litres SAE10W-30
<b>SPARK PLUG</b>	NGK BPR6ES
<b>NOISE LEVEL @ 7M</b>	90 dBA
<b>FUEL TYPE</b>	Petrol – 91 octane unleaded
<b>FUEL TANK CAPACITY</b>	45L
<b>FUEL CONSUMPTION</b>	Approx. 2.2L/hr @ 1/4 load
<b>PACKAGING (L X W X H)</b>	790 x 620 x 790mm
<b>PRODUCT (L X W X H)</b>	810 x 640 x 920mm
<b>DRY WEIGHT</b>	160 kg