



CONSTRUCTION SITES



OUTDOOR EVENTS



MARKET STALLS/
MOBILE BUSINESS



AGRICULTURE & FARMING



Total harmonic distortion 6- 8%



PRODUCT DETAILS

The Welling and Crossley P13750RCD is a powerful 10,000W open-frame AVR (Automatic Voltage Regulated) petrol generator equipped with a convenient electric start and RCD (Residual Current Device) for protection against electrical faults. The WC-P13750RCD has a generous 45L fuel tank and an economical motor, providing reliable, clean, and consistent power for running multiple appliances over extended periods. The WC-13750RCD is the workhorse you need when you're on the job

APPLICATIONS

- Compliant with safety regulations for work areas and construction sites
- Off-grid solar pumping system back-up
- Power irrigation systems, agricultural machinery
- Outdoor events for lights, sound systems etc
- Larger mobile businesses or market stalls to power lights and appliances
- Not for use with equipment with built-in RCD protection

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
- Starting: Recoil, Push-button eStart, Wireless Remote or 2 wire remote starting
- Steel frame with fold-out wheelbarrow style transport handle, large wheels and lifting bar included
- 4-Stroke, air cooled, OHV engine
- Large 45L fuel tank
- Digital V/F/T Display (Volts, Frequency, Time)
- Low oil alarm, overload alarm, output indicator
- 2 year Welling and Crossley Warranty (battery excluded)

TECHNICAL DATA

MODEL RATING	13.75kVa with AVR
POWER FACTOR	0.8
MAX. AC OUTPUT	11000W
RATED AC OUTPUT	10000W Max 41.7 Amp
RATED MOTOR SPEED	3000rpm
RATED VOLTAGE	230V AC 1 Ph / 50Hz
ENGINE MODEL	WC-690: Euro 5 emissions compliant
ENGINE TYPE	4 stroke, OHV, air cooled. Transistor ignition
DISPLACEMENT	688cc

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