

# PRODUCT DATA SHEET

WELLING AND CROSSLEY
WC-P13750RCD 811988



SITES



**EVENTS** 





MARKET STALLS/ Mobile Business

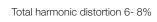
AGRICULTURE & FARMING







EURO 5







## 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

