60kVA Diesel Generator

RDG60

From our lower range of power generators (15-100kVA) which are great for running entire households, to the higher range 3-phase generators (125 - 2500kVA) you can run factories & business with ease. Perfect for load-shedding & those unfortunate power cuts.

• Auto start detects when the electricity from municipal power gets cut off & automatically starts (with a delay of your choice, between 5 - 10s) High 3-phase 400 volt output

• Automatic throttle for load handling

• Quiet running in sound proof casing or open type

• Electronic regulating and key / push button start

• High product quality, made from the top quality materials

• Permanent well ventilated fixture installation for full-time running or as backup power

Specs

General Specs	
Prime power	60kVA
Frequency	50Hz
Voltage	400/230V
Phase	3 Phase
Power Factor	0.8
Fuel	Diesel

Current	87A
Starting method	12V Electric Start
Dimensions	2470 x 1010 x 1250mm
Weight	1220kg
Fuel Capacity	130L
Engine	
Brand	YTO
Rated power	60kW
Cylinders	4
Bore	108mm
Stroke	125mm
Rated speed	1500rpm
Displacement	4.58L
Air inlet method	Turbocharged
Start method / speed governing	12V Start / Mechanical Governor
Cooling method	Water-cooled
Fuel consumption	12L/h @100%PRP
Alternator	
Model	IG224E / HCI224E
Winding	3 Phase, 4 Wire
Rated current	87A
Rated frequency	50Hz
Speed	1500rpm
Output	400V
Voltage regulator	±0.5%
Insulation class	H/H