



PORTABLE POWER

AIRMAN®

Technical

Model	SDG60
Type	Skid
Speed	1500 RPM
Phase/Voltage	3 / 240-415
Frequency	50 Hz
Standby Power kVA/ kW	55kVA / 44kW
Prime Output kVA/ kW	50 kVA / 40 kW
Noise Level (dBA @ 7m)	64
Frame	Heavy Duty Canopy

Engine

Manufacturer	Isuzu
Engine Model	A-4BG1T
Type	Direct
Starting	Electric start
Fuel	Diesel
Run Time	13 - 18 hrs
Consumption	8.6 L/h @ 75%
Tank Capacity	150 L
Output Rating kWm	49.24
Cubic Capacity	4.329

Alternator

Alternator Brand	Taiyo
Type	Brushless
Harmonic Distortion	Less than 5%
Protection Class	IP 23
Insulation Class	Class H

Controls

Control Panel	Key Start with Engine Protection
Metering	Amps/Ph, Volts/Ph, Hz, RPM
Protection	Three Pole Output Circuit Breaker

Dimensions & Weight

Length	2,270 Cm
Width	0.88 Cm
Height	1,185 Cm
Weight	1300 Kg

Options

Outlets	Weather protected IP33 & Weatherproof IP66
Protection	Adjustable RCD
Fuel	Three Way Changeover Valves For External Tanks