



PORTABLE POWER

AIRMAN®

Technical

Model	SDG12
Type	Skid
Speed	1500 RPM
Phase/Voltage	3 / 240-415
Frequency	50 Hz
Standby Power kVA/ kW	11kVA / 8.8kW
Prime Output kVA/ kW	10 kVA / 8.0 kW
Noise Level (dBA @ 7m)	61
Frame	Heavy Duty Canopy

Engine

Manufacturer	Isuzu
Engine Model	3LD1
Type	Indirect
Starting	Electric start
Fuel	Diesel
Run Time	25 - 30 hrs
Consumption	1.7 L/h @75%
Tank Capacity	62 L
Output Rating kWm	10.1 / 9.9
Cubic Capacity	1.496

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	1.45 Cm
Width	0.70 Cm
Height	0.95 Cm
Weight	530 Kg

Options

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