

# 1,250kVA Soundproof Generator



## Features

- Noise Level @ 1m, 85dBA
- Autostart DSE CP
- ACB: (Merlin Gerin) 2000A 4 pole withdrawable with Micrologic 7.0A
- VELCB
- Micro Switch Protection over Buss Bar Door
- Oil Extraction Pump
- 3 Way Fuel Valve
- Battery Isolator
- Water Separator Std
- Four Point Lift
- Fully Bunded
- Battery Charger

## Options

- Bulk Fuel Tank

Generating Set	50 Hz	60 Hz
Continuous Power	1,250 kVA	1,420 kVA
Standby Power	1,375 kVA	1,563 kVA
Noise Level @ 1m	85 dBA	
Power Factor	cos $\phi$ 0.8	
Continuous Power	1,000 kWe	1,136 kWe
Standby Power	1,100 kWe	1,250 kWe
Amps 3 Phase	1,740 A	
Fuel consumption 75% load	199 l/h	222 l/h

Engine	1500 rpm	1800 rpm
Model	Cummins KTA50G3	
Continuous Power	1000 kWm	
Standby Power	1100 kWm	
Aspiration	Turbocharged	
Cooling System	Water	
Speed Governor	Electronic	
Cylinder Number	16	
Displacement	50,300 cm <sup>3</sup>	

Logistic Information	Secure 1430C
Fuel Tank	1600 ltr
Weight (Wet)	20,000 kg
Dimensions (L x W x H)	6058 x 2440 x 2900 mm

Control Panel	Deep Sea 7510
Auto Start	Standard

Deep Sea 7510 Loadshare Control Panel



ABIRD has a policy of continuous improvement and therefore reserve the right to change the specification without prior notice.