

GENERATOR SETS



Reliable power in harsh environments

- 5 kVA to 22 kVA
- Long service intervals
- Optional sand and dust filters
- 24 V electrics
- Intelligent monitoring systems
- Voltage regulation +/- 0.5%
- 2000 hour (83 days) service extension pack (optional)
- Diesel, Kerosene, F-54, F-76, F-44 (JP 5), F-34 (JP 8), F40
- Acoustic enclosure
- -32C to +60C
- Low weight
- Compact
- 1500 RPM diesel engine
- Automatic mains failure

Higher power generating sets are available upon request

Oldbury mobility solutions for industry +44(0)1902 397216

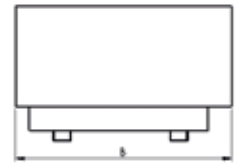
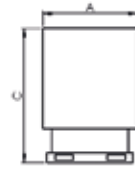
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SPECIFICATION

Power ratings in accordance with ISO 8528-1. Power Factor: single phase 1.0 pf; three phase, 0.8 pf.

Prime Power – Rating for continuous electrical power. No limits apply. 10% overload power can be supplied for 1 hour in 12.

Standby Power – Rating for the supply of continuous electrical power in the event of a utility power failure. No overload permitted.



50 Hz, 1500 rpm Gensets

Model	Rating	Single Phase		Three Phase		Fuel Consumption 100% Load	Fuel Consumption 75% Load	Sound Pressure dBA* EU Directive 2001/14/EC	EU Stage 3A	USA EPA Interim Tier 4	Open Weight (kg)	Acoustic Set Weight (kg)	Width Dim A (mm)	Length Dim B (mm)	Height Dim C (mm)
		220 V 230 V 240 V		380/220 V 400/230 V 415/240 V											
		kVA	kW	kVA	kW										
ODG 65	Prime	5.6	5.6	7.0	5.6	1.9	1.5	64	✓		396	500	715	1442	997
	Standby	6.1	6.1	7.6	6.1										
ODG 65E	Prime	5.6	5.6	7.0	5.6	2.1	1.6	64	✓						
	Standby	6.1	6.1	7.6	6.1										
ODG 105	Prime	8.7	8.7	10.9	8.7	2.8	2.2	64	✓		417	540			
	Standby	9.5	9.5	12.0	9.6										
ODG 105E	Prime	8.7	8.7	10.9	8.7	3.1	2.4	64	✓						
	Standby	9.5	9.5	12.0	9.6										
ODG 125	Prime	12.2	12.2	15.0	12.0	3.8	2.9	65	✓		456	580			
	Standby	13.5	13.5	16.5	13.2										
ODG 125E	Prime	12.2	12.2	15.0	12.0	4.1	3.2	65	✓						
	Standby	13.5	13.5	16.5	13.2										
ODG 155	Prime	15.4	15.4	20.0	16.0	4.9	3.7	65	✓		466	590			
	Standby	17.0	17.0	21.9	17.6										
ODG 155E	Prime	15.4	15.4	20.0	16.0	5.4	4.1	65	✓						
	Standby	17.0	17.0	21.9	17.6										

*Sound Pressure at 75% load at 7m
60 Hz, 1800 rpm Gensets

Model	Rating	Single Phase		Three Phase		Fuel Consumption 100% Load	Fuel Consumption 75% Load	EU Stage 3A	USA EPA Interim Tier 4	Open Weight (kg)	Acoustic Set Weight (kg)	Width Dim A (mm)	Length Dim B (mm)	Height Dim C (mm)
		220 or 110 V 230 or 115 V 240 or 120 V		220/127 V 230/133 V										
		kVA	kW	kVA	kW									
ODG 76	Prime	6.9	6.9	8.6	6.9	2.3	1.8	✓		396	500	715	1442	997
	Standby	7.5	7.5	9.6	7.6									
ODG 76E	Prime	6.9	6.9	8.6	6.9	2.5	2.0	✓	✓					
	Standby	7.5	7.5	9.5	7.6									
ODG 106	Prime	10.5	10.5	10.9	10.6	3.4	2.7	✓		417	540			
	Standby	11.5	11.5	14.6	11.7									
ODG 106E	Prime	10.5	14.8	18.5	14.8	3.7	2.9	✓	✓					
	Standby	11.5	16.3	20.3	16.2									
ODG 156	Prime	14.8	14.8	18.5	14.8	4.6	3.6	✓		456	580			
	Standby	16.3	16.3	20.3	16.2									
ODG 156E	Prime	14.8	14.8	18.5	14.8	5.0	3.9	✓	✓					
	Standby	16.3	16.3	20.3	16.2									
ODG 206	Prime	19.0	19.0	24.4	19.5	6.0	4.6	✓		466	590			
	Standby	20.9	20.9	26.9	21.5									
ODG 206E	Prime	19.0	19.0	24.4	19.5	6.6	5.1	✓	✓					
	Standby	20.9	20.9	26.9	21.5									