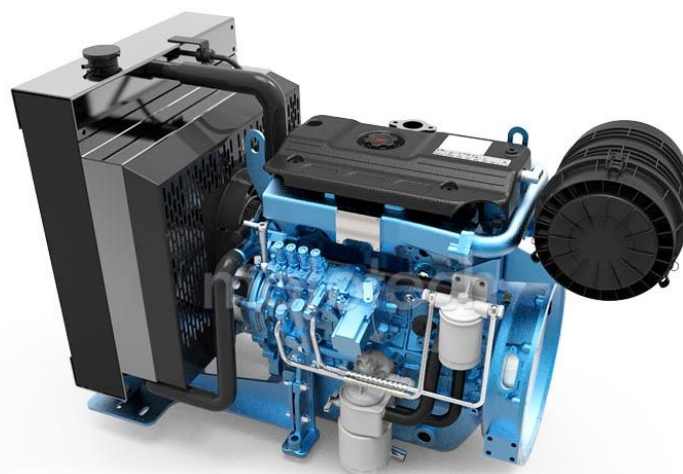




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OUTPUT VALUES

Standby Power	Voltage	230/400
Standby Power	kVA	150
Standby Power	kW	120
Standby Power	Amper	216
Prime Power	Voltage	230/400
Prime Power	kVA	135
Prime Power	kW	108
Prime Power	Amper	195

DIESEL ENGINE

Brand	BAUDOUIN
Model	6M11G150/5
Max. Total Output Pow. (kWm/hp)	150/135
Cylinder Displacement (lt)	6,75
Cylinder Orientation	6 Single Line
Bore x Stroke(mm*mm)	105 x 130
Compression Ratio	18:1
Governor Type	Electronic
Rotation	1500 RPM
Aspiration System	Turbo AAC
Injection	Direct
Cooling System	Water Cooled
Electrcal System(VDC)	12
Oil Capacity (lt)	13
Engine Coolant Capacity (lt)	17
Fuel Cons. %50 (lt/h)	16
Fuel Cons. %75 (lt/h)	24
Fuel Cons. %100 (lt/h)	30

ALTERNATOR

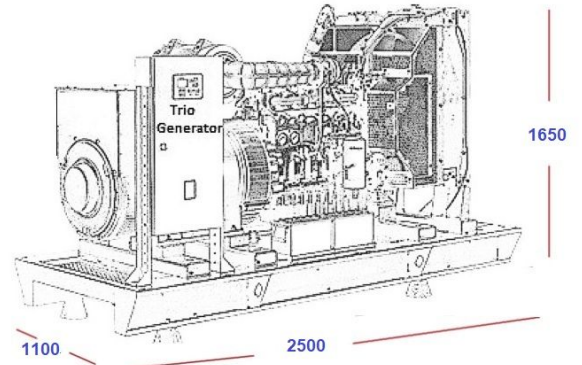
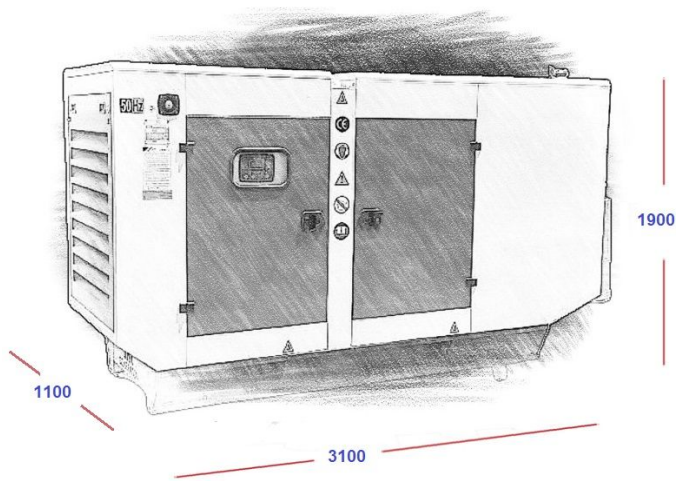
Standby Power (kVa/kw)	150/120
Prime Power (kVa/kw)	135/108

Brand	TRIO
Output Voltage (V)	230/400
Frequency (Hz)	50
Stationary Vol. Regulation(±)	0,01
Short Circuit Current	%300 (10 sec)
Insulation	H
Protection	IP23
Efficiency (%)	92,7
Overloading	110% for 1 hour
Power Factor (cos Q=0.8)	0,8
Tot. Harmonic Dist. Rate	<2 %
Connection Type	Star
Number of Pole	4
Number of Bearing	Single

DIMENSIONS & WEIGHT

Without Canopy	Width	1100 mm
Without Canopy	Length	2500 mm
Without Canopy	High	1650 mm
Without Canopy	Weight	1700 kg
Without Canopy	Fuel Tank Capacity	280 lt
With Canopy	Width	1100 mm
With Canopy	Length	3100 mm

With Canopy	High	1900 mm
With Canopy	Weight	1900 kg
With Canopy	Fuel Tank Capacity	280 lt



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