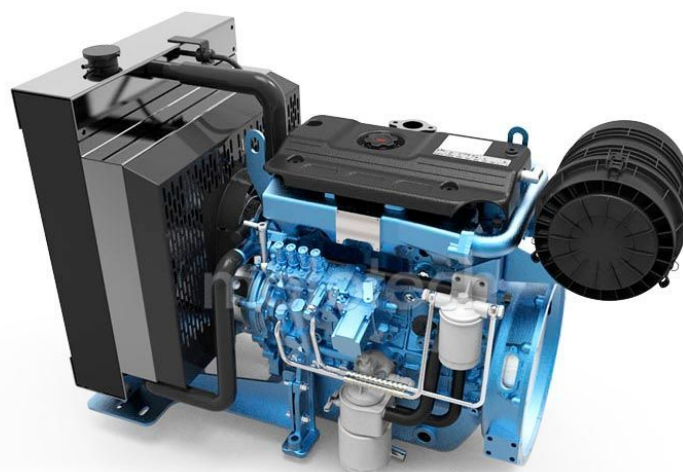




OUTPUT VALUES

Standby Power	Voltage	230/400
Standby Power	kVA	20
Standby Power	kW	16
Standby Power	Amper	29
Prime Power	Voltage	230/400
Prime Power	kVA	18
Prime Power	kW	14,4
Prime Power	Amper	26

DIESEL ENGINE

Brand	BAUDOUIN
Model	4M06G20/5
Max. Total Output Pow. (kWm/hp)	20/18
Cylinder Displacement (lt)	2,3
Cylinder Orientation	4 Single Line
Bore x Stroke(mm*mm)	89 X 92
Compression Ratio	17.5:1
Governor Type	Electronic
Rotation	1500 RPM
Aspiration System	Natural
Injection	Direct
Cooling System	Water Cooled
Electrcal System(VDC)	12
Oil Capacity (lt)	13
Engine Coolant Capacity (lt)	16
Fuel Cons. %50 (lt/h)	2,6
Fuel Cons. %75 (lt/h)	3,6
Fuel Cons. %100 (lt/h)	4,7

ALTERNATOR

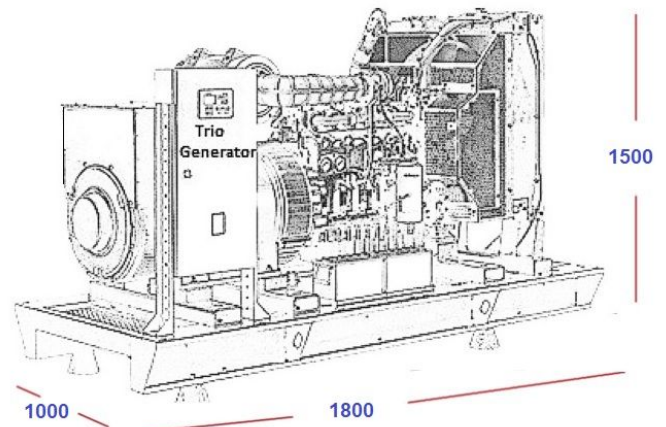
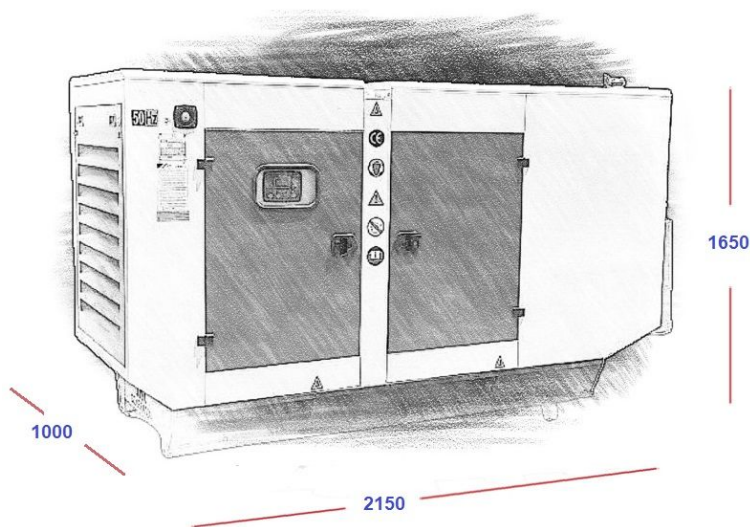
Standby Power (kVa/kw)	20/16
Prime Power (kVa/kw)	18/14

Brand	TRIO
Output Voltage (V)	230/400
Frequency (Hz)	50
Stationary Vol. Regulation($\pm$)	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	1000 mm
Without Canopy	Length	1800 mm
Without Canopy	High	1500 mm
Without Canopy	Weight	650 kg
Without Canopy	Fuel Tank Capacity	180 lt
With Canopy	Width	1000 mm
With Canopy	Length	2150 mm

With Canopy	High	1650 mm
With Canopy	Weight	800 kg
With Canopy	Fuel Tank Capacity	180 lt



**MADE IN
TURKEY**