



OUTPUT VALUES

Standby Power	Voltage	230/400
Standby Power	kVA	1050
Standby Power	kW	840
Standby Power	Amper	1512
Prime Power	Voltage	230/400
Prime Power	kVA	950

Prime Power	kW	760
Prime Power	Amper	1370

DIESEL ENGINE

Brand	Shanghai
Model	SC28H1100e
Max. Total Output Pow. (kWm/hp)	936/1254
Cylinder Displacement (lt)	32,8
Cylinder Orientation	12 V TYPE
Bore x Stroke(mm*mm)	135*168
Compression Ratio	16,5;1
Governor Type	Electronic
Rotation	1500 RPM
Aspiration System	Turbo Charge
Injection	Direct
Cooling System	Water Cooled
Electrical System(V DC)	24
Oil Capacity (lt)	57,4
Engine Coolant Capacity (lt)	84
Fuel Cons. %50 (lt/h)	100
Fuel Cons. %75 (lt/h)	144
Fuel Cons. %100 (lt/h)	188

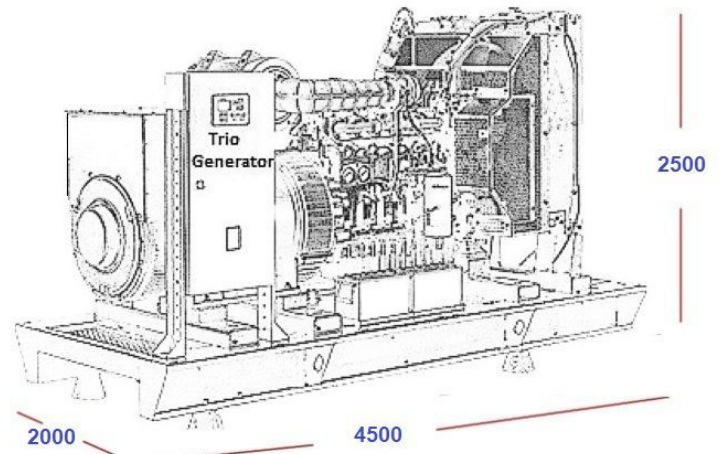
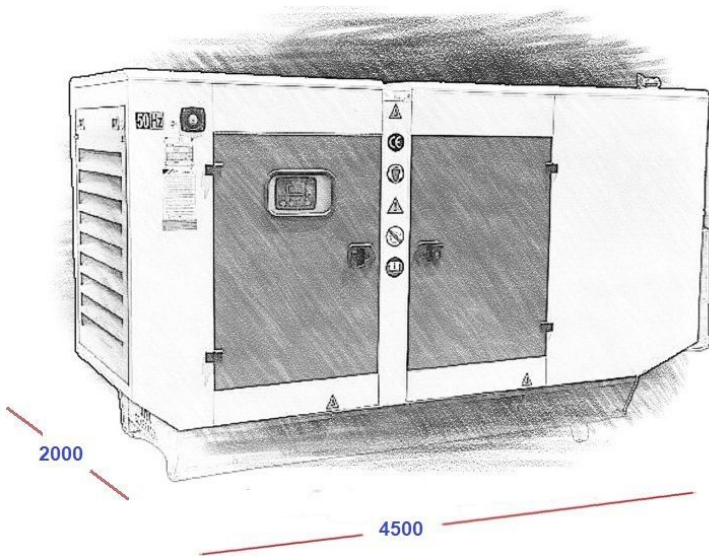
ALTERNATOR

Standby Power (kVa/kw)	1100/880
Prime Power (kVa/kw)	990/792
Brand	TRIO
Output Voltage (V)	231/400
Frequency (Hz)	50
Stationary Vol. Regulation(±)	0,01
Short Circuit Current	%300 (10 sec)
Insulation	H
Protection	IP23
Efficiency (%)	92
Overloading	110% for 1 hour
Power Factor (cos Q=0.8)	0,8
Tot. Harmonic Dist. Rate	<1 %
Connection Type	Star
Number of Pole	4
Number of Bearing	Single

DIMENSIONS & WEIGHT

Without Canopy	Width	2000 mm
Without Canopy	Length	4500 mm
Without Canopy	High	2500 mm
Without Canopy	Weight	6500kg

Without Canopy	Fuel Tank Capacity	1200 lt
With Canopy	Width	2000 mm
With Canopy	Length	4500 mm
With Canopy	High	2950 mm
With Canopy	Weight	7800kg
With Canopy	Fuel Tank Capacity	1200 lt



**MADE IN
TURKEY**