



OUTPUT VALUES

Standby Power	Voltage	230/400
Standby Power	kVA	825
Standby Power	kW	660
Standby Power	Amper	1188
Prime Power	Voltage	230/400
Prime Power	kVA	750

Prime Power	kW	600
Prime Power	Amper	1080

DIESEL ENGINE

Brand	Shanghai
Model	SC28H843e
Max. Total Output Pow. (kWm/hp)	720 / 830
Cylinder Displacement (lt)	26,6
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)	77
Fuel Cons. %75 (lt/h)	115
Fuel Cons. %100 (lt/h)	148

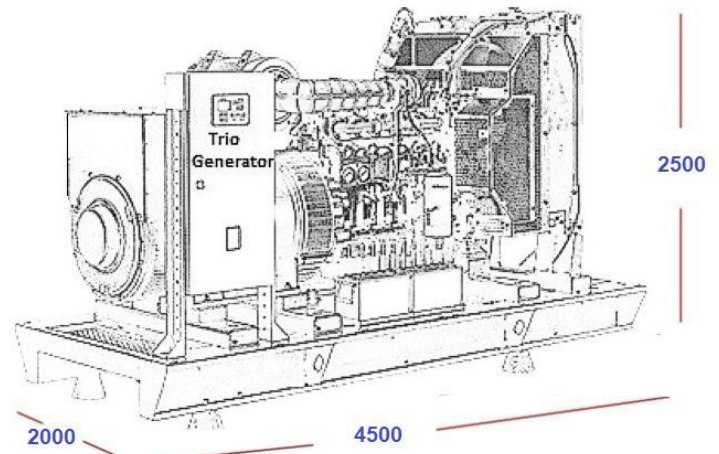
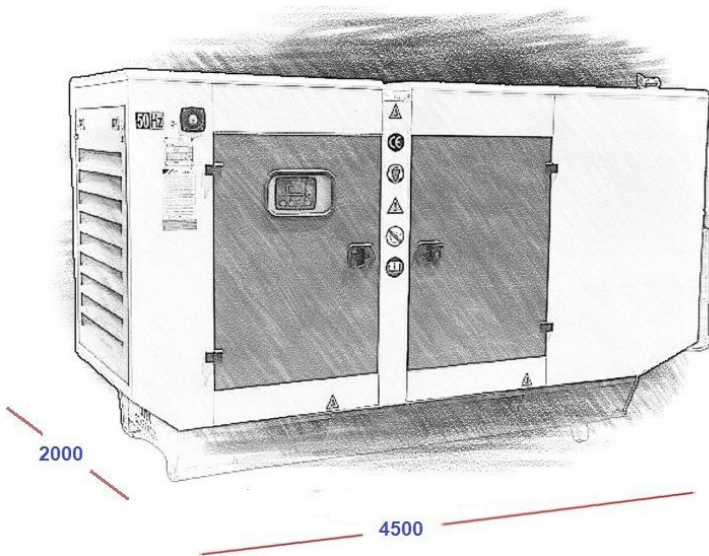
ALTERNATOR

Standby Power (kVa/kw)	850/680
Prime Power (kVa/kw)	765/612
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	5550

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	6445
With Canopy	Fuel Tank Capacity	1200 lt



**MADE IN
TURKEY**