

TLY800



Power
Table

Voltage
220-440-480 V

kW Stand-by
800

kVA Stand-by
1000

kW Prime
750

kVA prime
937

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Innovation and Excellence in Energy

GENERAC is a leading company in a global generator market. Our generator sets are available from 20kVA through 4000kVA power range. We can add great value to your business through our standard sets or configured sets based on:

- High quality components
- Robust engineering
- High customization capability
- High technology products and processes
- Strong technical team to support "YOU" on sales and after sales.

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TLY800

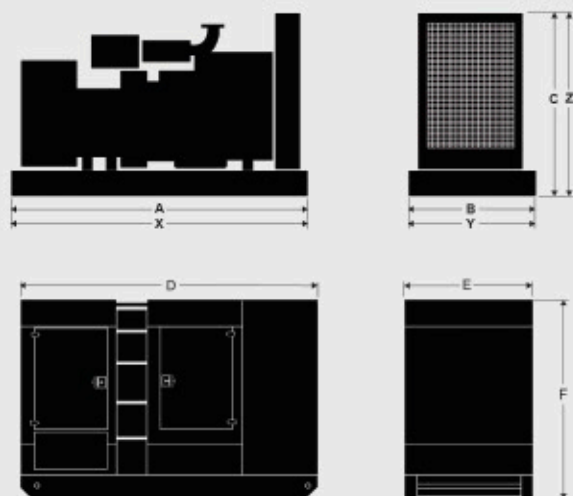
Dimensions

Equipment in Estrucural Bases		
A	B	C
4350	1930	2310
Weight: 12665,56 lb		

Equipment on Base Tank		
X	Y	Z
4350	1950	2470
Weight: 14257,29 lb		

Equipment on Acoustic Cabin		
D	E	F
Consult Factory		
Acoustic Cabin Atenuation		
75 ± 2db at 22,96 ft		

*Dimensions in mm



Technical Data

Engine Model	12V200G85
Cylinder Number	12 in "V"
Engine displacement	31,8
Rate Compression	16.0:1
Feeding	Turbocharged , air-cooled
Frequency (Hz)	60
Speed (RPM)	1800
Brake horsepower BHP (kWm)	1354 (1010)
Piston Speed (m/s)	9
Fuel consume G/per hour 100%	218

Technical Information

The genset operating conditions are 77 ° F (25 ° C) ambient temperature and up to 3280,84 ft above sea level. All performance data are based on these conditions. For different conditions those mentioned , refer to the factory to check the power factor of the equipment.

Fuel consumption data at full load in stand-by arrangements.

Power Stand-by

For variable load operation during a power outage.
No possibility of overload in relation to the rated power .

Prime power

For continuous operation variable load. The maximum average power shall not exceed 70 % of the nominal value. It supports up to 10 % overload for 1 hour every 12 hours operation.

How to read our code:

T: MTU Engine
L: Alternator Leroy Somer
Y: 60Hz – 1800RPM
800: Equipment Power on Stand-by measure in Kw

TLY800

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Generac reserves the right to make changes without notice in order to improve our equipment. Illustrative images.

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