

GENERAC

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.

Visit our website and then contact our "Team" to know more about Generac products through the following directions:



www.generacbrasil.com.br



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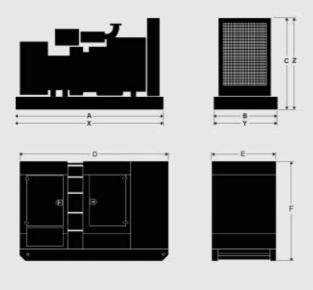
SWY360

Dimensions

Equipment on Base Tank		
Х	Y	Z
3500	1840	2050
V	Veight: 2249 kg	

Equipment on Acoustic Cabin			
D	E	F	
4400	1840	2250	
\	Veight: 3908 kg		
Acou	ıstic Cabin Atenua	ation	
	75 ± 2db at 22,	96 ft	

^{*}Dimensions in mm



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.



Technical Data

Engine Model	DC13 072A
Cylinder Number	6
Engine displacement	12,7
Rate Compression	16.3:1
Feeding	Turbocharged , air-cooled
Frequency (Hz)	60
Speed (RPM)	1800
Brake horsepower BHP (kWm)	544 (406)
Piston Speed (m/s)	9,6
Fuel consume G/per hour 100%	81

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.

How to read our code:

S: Scania Engine

W: Alternator Weg

Y: 60Hz - 1800RPM

SWY360

360: Equipment Power on Stand-by measure in Kw

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