

SWY400

**Power Table**

Voltage	kW Stand-by	kVA Stand-by	kW Prime	kVA prime
220-380-440 V	404	505	369	461

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SWY400



Dimensions

Equipment on Base Tank

X	Y	Z
3500	1840	2050

Weight: 2249 kg

Equipment on Acoustic Cabin

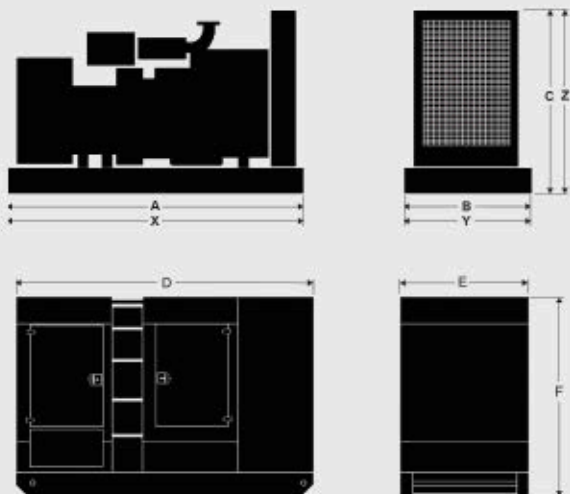
D	E	F
4400	1840	2250

Weight: 3908 kg

Acoustic Cabin Attenuation

75 ± 2db a 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)	602 (449)
Piston Speed (m/s)	9,6
Fuel consume G/per hour 100%	93,8

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
320: Equipment Power on Stand-by measure in Kw

SWY400

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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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