

# SWY240



Power  
Table

Voltage	kW Stand-by	kVA Stand-by	kW Prime	kVA prime
220-380-440 V	246	308	223	279

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# SWY240

## Dimensions

### Equipment on Base Tank

X	Y	Z
3951	1438	1828
Weight: 2704 kg		

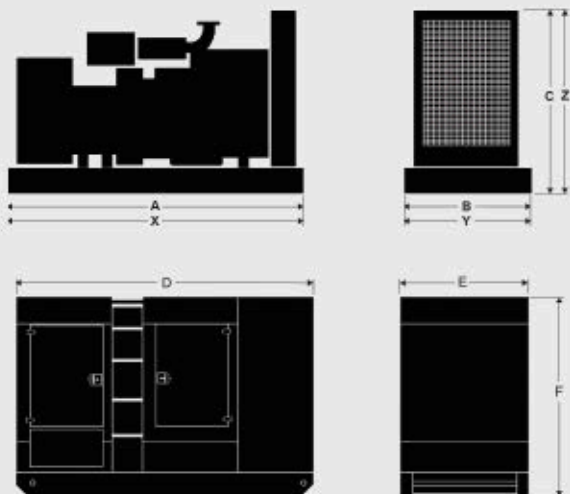
### Equipment on Acoustic Cabin

D	E	F
3951	1438	2085
Weight: 3004 kg		

### Acoustic Cabin Attenuation

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	DC09 072A
Cylinder Number	5
Engine displacement	9,3
Rate Compression	16:1
Feeding	Turbocharged , air-cooled
Frequency (Hz)	60
Speed (RPM)	1800
Brake horsepower BHP (kW/m)	370 (276)
Piston Speed (m/s)	8,4
Fuel consume G/per hour 100%	56,5

## 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  
240: Equipment Power on Stand-by measure in Kw

# SWY240

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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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