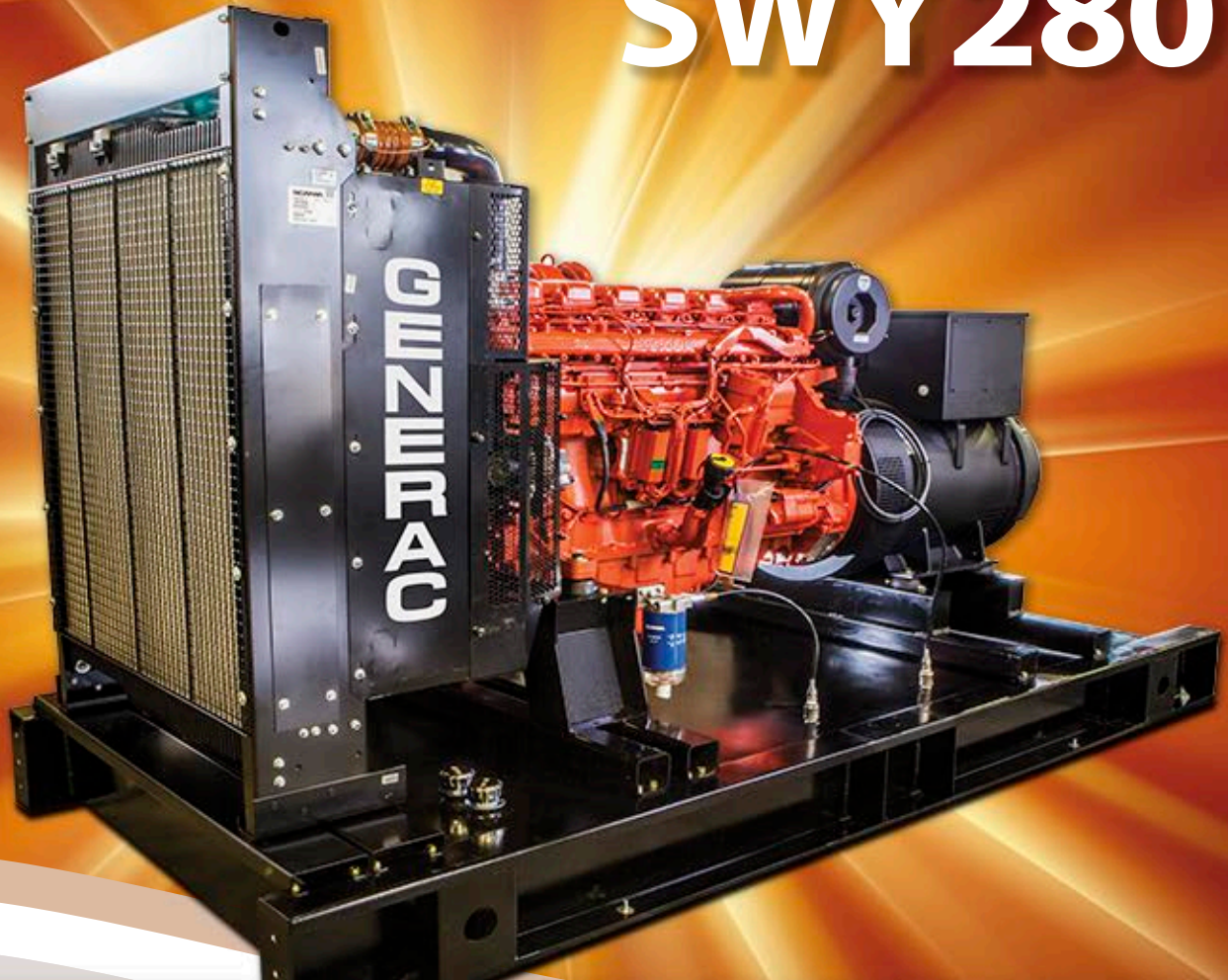


SWY280



Power
Table

Voltage

220-380-440 V

kW Stand-by

288

kVA Stand-by

335

kW Prime

243

kVA prime

304

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SWY280



Dimensions

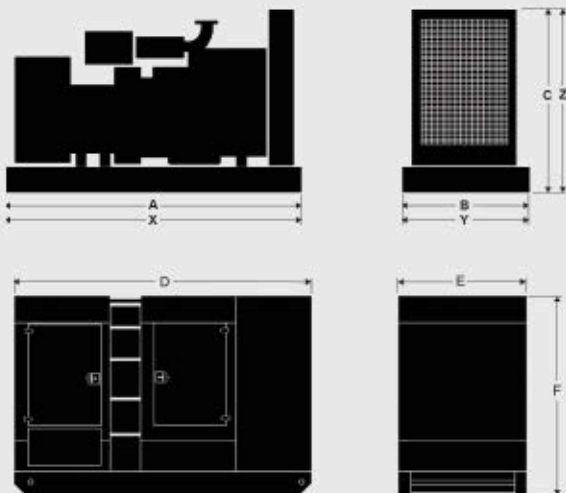
Equipment on Base Tank

X	Y	Z
3300	1438	1828
Weight: 2801 kg		

Equipment on Acoustic Cabin

D	E	F
3951	1438	2085
Weight: 3101 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 (kWm)	430 (321)
Piston Speed (m/s)	8,4
Fuel consume G/per hour 100%	67,5

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
280: Equipment Power on Stand-by measure in Kw

SWY280

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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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