

Diesel Generator Sets 3516C (50 Hz)

Generator Set Specifications

Minimum Rating	2250 kVA
Maximum Rating	3125 kVA
Emissions/Fuel Strategy	U.S. EPA Cert., Tier 2 - 1808 rpm
Voltage	380 to 11000 Volts
Frequency	50 Hz
Speed	1808 rpm
Duty Cycle	Standby

Engine Specifications

Engine Model	3516C, ATAAC, V-16, 4-Stroke Water-Cooled Diesel
Bore	170 mm
Stroke	215 mm
Displacement	78.1 l
Compression Ratio	14.7:1
Aspiration	ATAAC
Fuel System	Electronic unit injection
Governor Type	Adem™ A3

Generator Set Dimensions

Length - Minimum	8440 mm
Length - Maximum	8540 mm
Width - Maximum	2552 mm
Height - Maximum	3476 mm
Dry Weight - Genset (minimum)	20900 kg
Dry Weight - Genset (maximum)	21600 kg