

Diesel Generator Sets 3516 (50 Hz)

Generator Set Specifications

Minimum Rating	1600 kVA
Maximum Rating	2000 kVA
Emissions/Fuel Strategy	Low Fuel Consumption
Voltage	380 to 11000 Volts
Frequency	50 Hz
Speed	1500 rpm
Duty Cycle	Standby, Mission Critical, Prime, Continuous

Engine Specifications

Engine Model	3516 TA, V-16, 4-Stroke Water-Cooled Diesel
Bore	170 mm
Stroke	190 mm
Displacement	69 l
Compression Ratio	13.0:1
Aspiration	TA
Fuel System	Mechanical unit injection
Governor Type	Woodward

Generator Set Dimensions

Length - Maximum	5919 mm
Width - Maximum	2286 mm
Height - Maximum	2367 mm
Dry Weight - Genset (maximum)	16375 kg