

Diesel Generator Sets D550 GC

Generator Set Specifications

Minimum Rating	550 ekW
Maximum Rating	550 ekW
Emissions/Fuel Strategy	EPA Stationary Emergency
Voltage	480 to 600 Volts
Frequency	60 Hz
Speed	1800 rpm
Duty Cycle	Standby

Engine Specifications

Engine Model	Cat® C18 In-line 6, 4-cycle diesel
Bore	145 mm
Stroke	183 mm
Displacement	18.1 l
Compression Ratio	14.5:1
Aspiration	Turbocharged Air-to-Air Aftercooled
Fuel System	MEUI
Governor Type	ADEM™ A4

Generator Set Dimensions

Length - Maximum	4980 mm
Width - Maximum	1865 mm
Height - Minimum	2009 mm
Height - Maximum	2563 mm
Dry Weight - Genset (minimum)	3981 kg
Dry Weight - Genset (maximum)	5200 kg