

PRODUCT SPECIFICATIONS FOR DE56AE0 (60 HZ)

US Metric

Minimum Rating	40 ekW
Maximum Rating	45 ekW
Emissions/Fuel Strategy	Non-Certified Emissions
Voltage	220 to 380 Volts
Frequency	60 Hz
Speed	1800 rpm
Duty Cycle	Standby, Prime
Engine Model	Cat® C3.3
Bore	105 mm
Stroke	127 mm
Displacement	3.3 l
Compression Ratio	17.25:1
Aspiration	Turbocharged
Fuel System	Common Rail
Governor Type	Mechanical
Length - Maximum	1680 mm

Width - Maximum

29.9 in

Height - Maximum

1333 mm

Dry Weight - Genset (maximum)

814 kg

DE56AE0 (60 HZ) STANDARD EQUIPMENT ENGINE

C3.3, Inline 3 Cylinder, 4 Stroke Diesel

CONTROL PANEL

EMCP 4.1 control panel

GOVERNING SYSTEM

Mechanical Governor

ALTERNATOR

GTA Frame Standard Alternator

FUEL STORAGE

Single Wall 8 Hour Tank

ENCLOSURE

Modular Easy Access Acoustic Enclosure

AIR, COOLING & EXHAUST

Enclosure Silencer

GENERAL

Engine and alternator pre-paint, Caterpillar yellow

