

Product Specifications For XQP550 EU Stage V



Generator Set

Rating Prime	550 kVA
Frequency	50/60 Hz
Voltage	220 - 480 V
Fuel/Emissions Strategy	EU Stage V

Engine

Engine	Cat® C18
Fuel	Diesel

Dimensions

Width	2040 mm
Height	2434 mm
Length	5420 mm
Weight - With Lube Oil and Coolant	6740 kg

Fuel Consumption

100% Load 60 Hz	129.7 l/hr
100% Load 50 Hz	126.3 l/hr
75% Load 60 Hz	98.8 l/hr
75% Load 50 Hz	94.5 l/hr

Noise Rating (With Enclosure)

Sound Power @ 1 meters (3 feet) @ 75% of rating (50Hz)	79.19
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XQP550 EU Stage V Standard Equipment

Cat C18 Diesel Engine

Turbocharged, ATAAC

Generator

LC6114K Frame

Air Filter

Cyclonic/paper with dust cup and service indicator

Cat Connect Remote Monitoring

Provides package monitoring and management

Cooling System

Package mounted radiator with vertical air discharge. Filled from factory

Charging / Starting System

24V heavy duty starting motor and charging alternator c/w battery isolator

Fuel System

24 hour dual wall fuel tank with 3 way directional valve for external supply

Control Panel

XQCP set mounted controller.

Distribution

Single, robust enclosure for controls and distribution c/w 4 pole circuit breaker and safety cut off

Structure

Heavy Duty steel base frame with integral fuel tank. Fork lift pockets. Dragging bars. Lifting frame and 4 point lift. base frame is wider than enclosure to protect generator set during transportation.

Enclosure

Sound attenuating, galvanised steel enclosure with exceptional noise reduction performance

Exhaust

Integrated spark arresting silencer

Lube Oil

On engine primary and secondary oil filters. Filled from factory

General

Factory tested and inspected