

PRODUCT SPECIFICATIONS FOR XQ125

		US	Metric
Rating Prime		100 ekW (125 kVA)	
Frequency		60 Hz	
Voltage		120 - 600V	
Rating Standby		110 ekW (137 kVA)	
Engine		C4.4 ACERT	
Fuel		Diesel	
Height - Without Trailer		73 in	
Length - Without Trailer		127 in	
Width - Without Trailer		49 in	
Weight with Lube Oil and Coolant, Without Trailer		5230 lb	
100% Load 60Hz		7.5 gal/hr	
75% Load 60Hz		5.51 gal/hr	
50% Load 60Hz		3.8 gal/hr	
100% Load 60Hz		8.3 gal/hr	

Sound Power @ 7 meters (23 feet) @ Prime Rating

65 dB(A)

Sound Power @ 7 meters (23 feet) @ Standby Rating

66 dB(A)

XQ125 STANDARD EQUIPMENT CAT C4.4 DIESEL ENGINE

Heavy-duty.

Turbocharged.

After treatment.

GENERATOR

LC3114F frame.

CONTROL PANEL

Digital EMCP4.2B set mounted controller.

CAT CONNECT REMOTE MONITORING

Provides package monitoring and management.

COOLING SYSTEM

Package mounted radiator with vertical air discharge.

Filled from factory.

CHARGING / STARTING SYSTEM

12V heavy duty starting motor and charging alternator c/w battery isolator.

FUEL SYSTEM

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

AIR FILTER

Cyclonic/paper with dust cup and service indicator.

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.

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.

