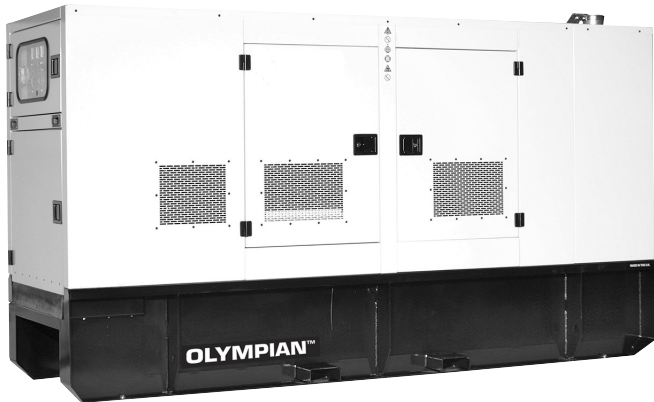


OLYMPIAN™

Exclusively from your Cat® dealer



Enclosure pictured may include optional accessories

XQE20-2 – XQE250-2

After extensive market research and several years success in selling to rental fleet operators, Olympian™ has introduced the XQE range of generating sets, specifically designed for use in this sector.

We now build a range of sets from 20 to 250 kVA. These generating sets are designed to meet all the requirements of fleet operators of rental generating sets, with the most commonly up-fitted items included in the package as standard.

The generating sets are fully bundled and contain a separate 24 hour fuel tank which comes complete with cleaning access, an internal fuel fill point and internal baffles.

For ease of field maintenance we have fitted a sump drain pump and door stays to access doors.

The control panel houses all the necessary protections and circuitry. This eliminates the need to open the canopy side doors during operation allowing adjustments to voltage and speed (if fitted with an electronic governor) to be made from the rear of the generating set.

All noise levels meet EC legislation and are approved by a Notified Body.

FEATURES

- **Galvanised sound attenuated enclosure**
Long lasting, hard wearing enclosure whatever the conditions with excellent sound reduction for residential areas.
- **Spark arresting silencer**
Spark arresting silencer with raincap.
- **Battery isolator**
Allows battery connection to be severed when the genset is not in use, avoiding unnecessary battery discharge.
- **System 4 alternator**
Reinforced alternator winding protection against water ingress.
- **4001 Control panel**
Custom built and housed at the rear of the canopy behind a protective, lockable door, with a perspex viewing window.
- **Busbar and sockets**
Power cubicle at side of set with cable terminations and suitably rated CEE form socket outlets. Standard on XQE20 and XQE150 - XQE250 (Blanking plate on the XQE30-4, XQE60-4 and XQE100-4).
- **4 Pole breaker with earth leakage protection**
Accessible inside the power cubicle at the rear of the canopy. Suitably rated with thermal and magnetic overloads.
- **Extended capacity bundled base tank**
Keeps all spillages contained inside enclosure avoiding external site pollution.
- **3-Way fuel valve**
Fuel feed and returns pass through 3-way valves to allow change over from the set base tank to an external bulk tank.
- **Racor filter**
Fuel / water separator filter is fitted as standard.
- **Fork pockets**
Allowing ease of movement when on site.
- **Inspection latch**
Allows cleaning access to internal fuel tank.

Exclusively from your Cat® dealer

TECHNICAL DATA

Generating Set Model	Engine	Alternator	kVA (kW)	Noise Levels		Fuel Tank Capacity: ltrs (US gal)	Consumption	Running Time
				ltrs/hr (US gal/hr)	(Hrs)			
				LWA	dBA @7m	50 Hz	50 Hz	
XQE20-2	404D-22G	LL1114N	20 (16.0)	96	62.6	44 (11.5)	5.3 (1.4)	7.3
XQE30-2	1103C-33G2/3	LL2014B	30 (24.0)	86	59.0	166 (43.8)	7.4 (2.0)	19.3
XQE30-4 ^{††}	1103D-33G3	LL1514F	30 (24.0)	87	57.7	166 (43.8)	6.1 (1.6)	23.4
XQE60-2*	1104C-44TG2/3	LL1514P	60 (48.0)	87	58.9	597 (158)	14.3 (3.8)	38.4
XQE60-4 ^{††}	1104D-44TG2/3	LL1514P	60 (48.0)	88	59.1	597 (158)	12.4 (3.3)	44.3
XQE100-2	1104C-44TAG2	LL3114F	100 (80.0)	-	66.7	664 (175)	21.9 (5.8)	30.6
XQE100-4 ^{††}	1104D-44TAG2	LL3114F	100 (80.0)	93	65.3	664 (175)	21.9 (5.8)	30.6
XQE150-2	1106C-E66TAG3	LL3114J	150 (120.0)	96	67.4	779 (206)	32.5 (8.6)	24.0
XQE200-2	1306C-E87TAG4	LL5014H	200 (160.0)	96	68.3	1041 (275)	45.8 (12.1)	22.7
XQE250-2	1306C-E87TAG6	LL5014J	250 (200.0)	99	70.7	1041 (275)	60.0 (15.9)	17.3

*Electronic governor required for operation at 60 Hz. †EU Stage IIIA emissions compliant. ††Bus Bars are standard with Sockets as an Option.

OPTIONS

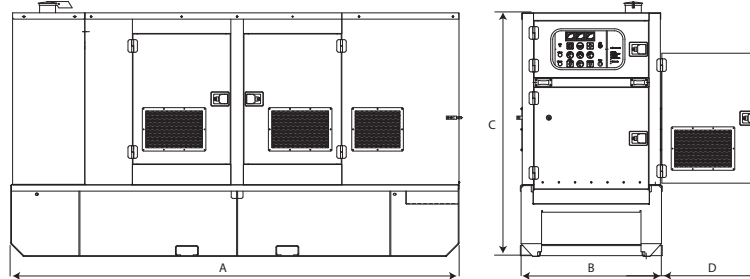
- CE Certification
- Engine water heaters
- Low fuel level shutdown
- Electronic governor (XQE30 & XQE60)
- Lube oil drain pump
- CCE sockets XQE30-XQE100
- Battery charger

ELECTRICAL

Generating Set Model	Output Amps	Busbars	Breaker 4P Amps	Sockets (CEE Form)**		
				16A	32A	63A
XQE20-2				0	1x 3p+N	1x 1ph
XQE30-2	48	3p+N+E M12	50	2	1	0
XQE30-4 ^{††}				2	1	0
XQE60-2*	94	3p+N+E M12	100	2	2	0
XQE60-4 ^{††}				2	2	0
XQE100-2	144	3p+N+E M12	160	2	2	1
XQE100-4 ^{††}				2	2	1
XQE150-2	238	3p+N+E M12	250	2	2	1
XQE200-2	318	3p+N+E M12	400	3	3	2
XQE250-2	397	3p+N+E M12	400	3	3	2

*400V 50 Hz Continuous Output. **Schuko Optional.

DIMENSIONS AND WEIGHTS



Generating Set Model	A: mm (in)	B: mm (in)	C: mm (in)	D*: mm (in)	Weight [†] : kg (lb)
XQE20-2	1684 (66.3)	950 (37.4)	1252 (49.3)	886 (34.8)	744 (1640)
XQE30-2	2138 (84.2)	1230 (48.4)	1670 (65.7)	669 (26.3)	1711 (3772)
XQE30-4 [‡]	2138 (84.2)	1230 (48.4)	1670 (65.7)	669 (26.3)	1570 (331)
XQE60-2	2924 (115.0)	1230 (48.4)	1954 (76.9)	775 (30.5)	2031 (4478)
XQE60-4 [‡]	2924 (115.0)	1230 (48.4)	1954 (76.9)	775 (30.5)	2031 (4478)
XQE100-2	3324 (130.9)	1230 (48.4)	2064 (81.3)**	780 (30.7)	2347 (5373)
XQE100-4 [‡]	3324 (130.9)	1230 (48.4)	2064 (81.3)**	780 (30.7)	2800 (6173)
XQE150-2	3600 (141.7)	1230 (48.4)	2077 (81.8)	780 (30.7)	2823 (6224)
XQE200-2	4169 (164.1)	1395 (54.9)	2136 (84.0)	784 (30.9)	3899 (8596)
XQE250-2	4169 (164.1)	1395 (54.9)	2136 (84.0)	784 (30.9)	4059 (8949)

*Clearance required both sides. **Height measurement includes stub pipe with rain cap.

[†]Weights are given with oil and coolant, excluding fuel. [‡]EU Stage IIIA emissions compliant models