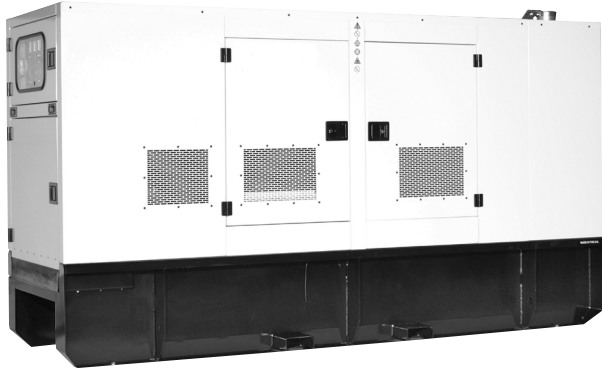


OLYMPIAN™

Exclusively from your Caterpillar® 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 Generator Sets 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 sets are designed to meet all the requirements of fleet operators of generating sets, with the most commonly up-fitted items included in the package as standard.

The sets are fully bunded 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; all adjustments to voltage and speed (if fitted with an electronic governor) can be made from the rear of the set.

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

FEATURES

- Long lasting, hard wearing enclosure whatever the conditions with excellent sound reduction for residential areas.
- Spark arresting silencer* Spark arresting silencer with raincap (recessed).
- 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.
- Electronic governor† Improves the steady state speed to within $\pm 0.25\%$, providing isochronous frequency regulation.
- 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.
- 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.
- 24 hour bunded 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.

*Not included on XQE20-2

†Optional on XQE20-2, XQE30-2 & XQE60-2

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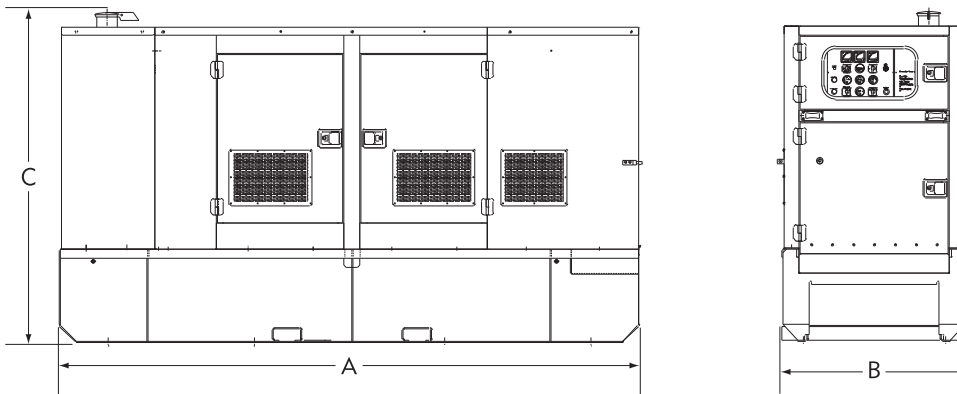
TECHNICAL DATA

Generating Set Model	kVA (kW)		Engine	Alternator	Noise Levels		Fuel Tank Capacity: ltrs (US gal)	Consumption ltrs/hr (US gal/hr)		Running Time (Hrs)	
	50 Hz	60Hz			LWA	dBA @7m		50 Hz	60 Hz	50 Hz	60 Hz
XQE20-2	20.0 (16.0)	-	404D-22G2	LL1014N	89	63.7	45 (12)	5.4 (1.4)	-	8	-
XQE30-2*	30.0 (24.0)	34.0 (27.2)	1103C-33G2/3	LL2014B	86	61.7	147 (39)	7.4 (2.0)	9.0 (2.4)	18	15
XQE60-2*	60.0 (48.0)	65.0 (52.0)	1104C-44TG2/3	LL2014H	87	59.5	569 (150)	14.3 (3.8)	15.9 (4.2)	36	32
XQE80-2	80.0 (64.0)	83.0 (66.0)	1104C-44TAG1	LL2014L	93	64.7	631 (167)	18.1 (4.8)	20.2 (5.3)	31	28
XQE100-2	100.0 (80.0)	106.0 (84.4)	1104C-44TAG2	LL3014B	96	65.2	631 (167)	21.9 (5.8)	24.7 (6.5)	26	23
XQE150-2	150.0 (120.0)	163.0 (130.0)	1106C-E66TAG3	LL3014H	96	67.2	822 (217)	32.5 (8.6)	37.1 (9.8)	23	20
XQE200-2	200.0 (160.0)	225.0 (180.0)	1306C-E87TAG4	LL5014H	96	69.5	1004 (265)	45.8 (12.1)	54.4 (14.4)	20	17
XQE250-2	250.0 (200.0)	-	1306C-E87TAG6	LL5014J	97	68.4	1004 (265)	60.0 (15.9)	-	15	-

*Electronic governor required for operation at 60 Hz.

OPTIONS

- CE Certification
 - Electronic governor†
 - Battery charger*
 - Engine water heaters*
 - Lube oil drain pump*
 - Low fuel level shutdown*
- * Available on XQE30-2 - XQE250-2 only
 † XQE20, XQE30-2 & XQE60-2 only



DIMENSIONS AND WEIGHTS

Generating Set Model	A: mm (in)	B: mm (in)	C: mm (in)	Weight: kg (lb)
XQE20-2	1684 (66.3)	860 (33.9)	1253 (49.3)	719 (1585)
XQE30-2	2288 (90.1)	1130 (44.5)	1660 (65.4)	1711 (3772)
XQE60-2	2900 (114.2)	1130 (44.5)	1940 (76.4)	2103 (4636)
XQE80-2	3280 (129.1)	1130 (44.5)	2060 (81.1)	2307 (5086)
XQE100-2	3280 (129.1)	1130 (44.5)	2060 (81.1)	2400 (5291)
XQE150-2	3558 (140.1)	1130 (44.5)	1943 (76.5)	2601 (5734)
XQE200-2	4150 (163.4)	1395 (54.9)	2140 (84.3)	3899 (8596)
XQE250-2	4150 (163.4)	1395 (54.9)	2140 (84.3)	4059 (8949)

Note: All figures are 100% full load. Weights are given with oil and coolant but excluding fuel.