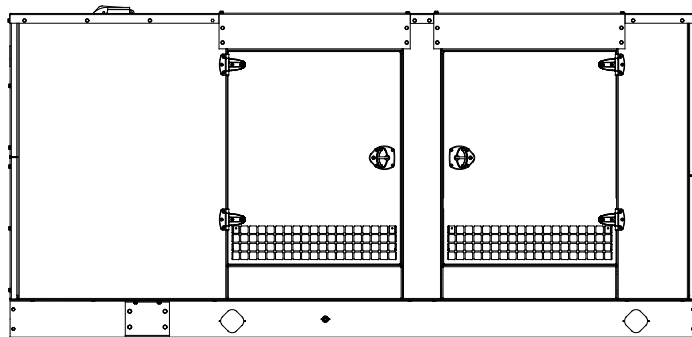


25-60 kW Enclosure



80-150 kW Enclosure

Applicable to the following:

- 25-45REZG**
- 50-100REZGB**
- 80/100REZGD and 80/100RZGD**
- 125/150REZGC and 125/150RZGC**

Weather Enclosure Standard Features

- Internal-mounted critical silencer and flexible exhaust connector.
- Skid-mounted, steel construction with hinged doors.
- Fade-, scratch-, and corrosion-resistant Kohler® Power Armor™ automotive-grade textured finish.
- Enclosure has four access doors which allow for easy maintenance.
- Lockable, flush-mounted door latches.
- Vertical air inlet and outlet discharge to redirect air and reduce noise.

Sound Enclosure Standard Features

- Includes all of the weather enclosure features with the addition of acoustic insulation material.
- Skid-mounted, steel or aluminum construction with hinged doors. Aluminum enclosures are recommended for high humidity and/or high salt/coastal regions.
- Acoustic insulation that meets UL 94 HF1 flammability classification and repels moisture absorption.
- Sound attenuated enclosure that uses up to 51 mm (2 in.) of acoustic insulation, acoustic-lined air inlet hoods, and acoustic-lined air discharge hood.
- 291 kph (181 mph) wind load analyzed for aluminum enclosures only.

Weather and Sound Enclosure Specifications

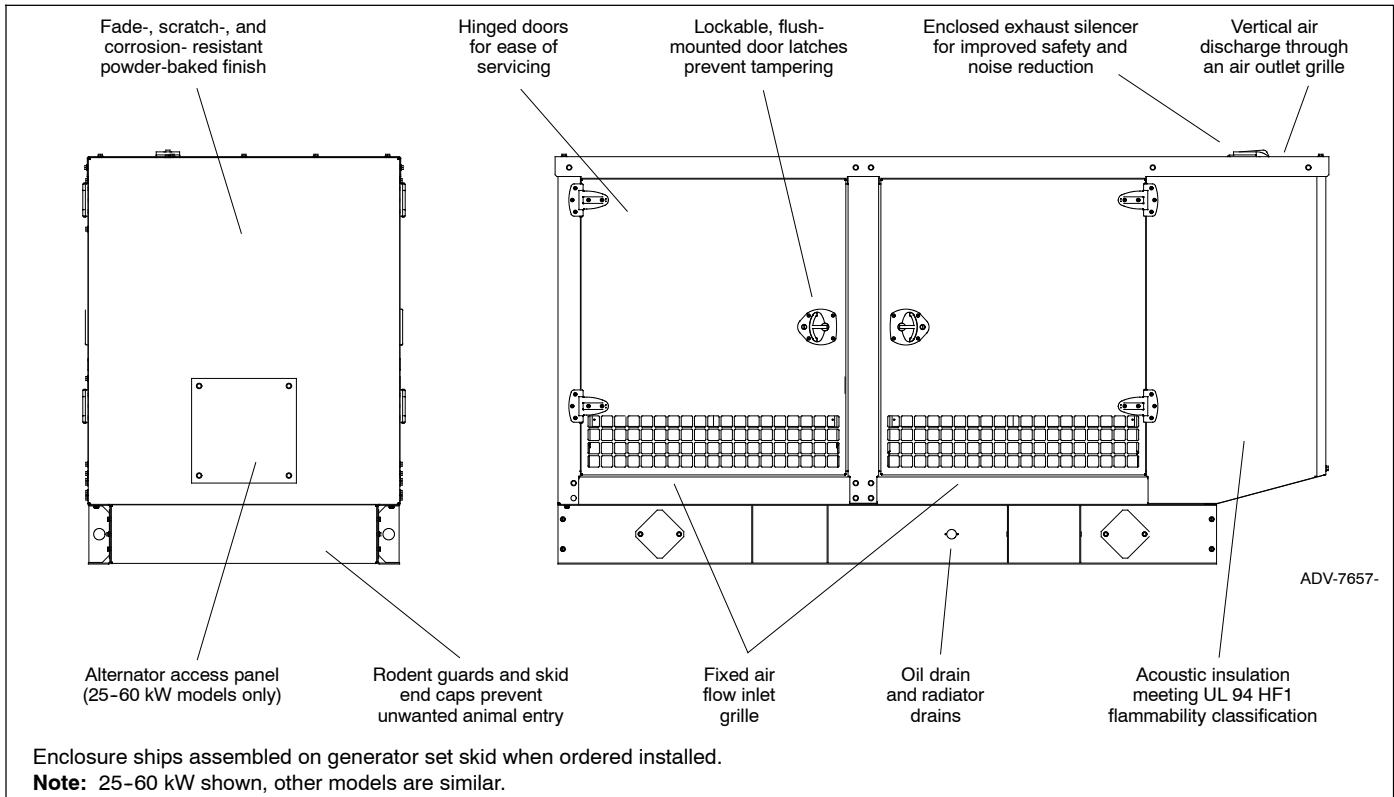
Model	Max. Dimensions, mm (in.)			Weight, kg (lb.) *			Sound Pressure Level at 60 Hz with Full Load, Weather/Sound, dB(A) †
	Length	Width	Height	Steel Weather Enclosure	Steel Sound Enclosure	Aluminum Sound Enclosure	
25REZG	2585(101.8)	1078 (42.4)	1513 (59.6)	855 (1880)	860 (1891)	768 (1689)	75/67
30REZG				918 (2026)	924 (2037)	832 (1834)	75/68
40REZG				977 (2149)	982 (2160)	890 (1958)	76/65
45REZG				1040 (2288)	1045 (2299)	953 (2096)	76/65
50REZGB				1122 (2475)	1127 (2486)	1035 (2283)	77/63
60REZGB				1122 (2475)	1127 (2486)	1035 (2283)	77/64
80REZGD/RZGD	3526(138.8)	1153 (45.4)	1694 (66.7)	1454 (3205)	1465 (3228)	1403 (3092)	85/71
100REZGD/RZGD			1557 (3434)	1568 (3457)	1506 (3321)	85/71	
125REZGC/RZGC			1724 (67.9)	1739 (3834)	1758 (3876)	1592 (3509)	84/73
150REZGC/RZGC			1696 (66.8)	1877 (4138)	1897 (4183)	1730 (3813)	84/73

Note: Data in table is for reference only, refer to the respective ADV drawings for details.

* Max. weight includes the generator set (wet) with largest alternator option, enclosure, and silencer.

† Log average sound pressure level of 8 measured positions around the perimeter of the unit at a distance of 7 m (23 ft). Refer to TIB-114 for details.

Weather and Sound Enclosure



Enclosure Features

- Available in steel (14 gauge) formed panel, solid construction. Preassembled package offering corrosion resistant, dent resilient structure mounting directly to skid.
- Power Armor™ automotive-grade finish resulting in advanced corrosion and abrasion protection as well as enhanced edge coverage and color retention.
- Internal critical exhaust silencer offering maximum component life and operator safety.
NOTE: Installing an additional length of exhaust tail pipe may increase backpressure levels. Please refer to the generator set spec sheet for the maximum backpressure value.
- Interchangeable modular panel construction. Allows complete serviceability or replacement without compromising enclosure design.
- Cooling/combustion air intake with a horizontal air inlet. Sized for maximum cooling airflow.
- Service access. Multi-personnel doors for easy access to generator set control and servicing of the oil fill and battery.
- Cooling air discharge. Weather protective design featuring a vertical air discharge outlet grille. Redirects cooling air up and above enclosures to reduce noise ambient.

Availability is subject to change without notice. Kohler Co. reserves the right to change the design or specifications without notice and without any obligation or liability whatsoever. Contact your local Kohler® generator set distributor for availability.

Additional Sound Enclosure Features

- Available in steel (14 gauge) or aluminum 3.2 mm (0.125 in.) formed panel, solid construction.
- Sound-attenuating design. Mechanically restrained acoustic insulation UL 94 HF1 listed for flame resistance.
- Cooling air discharge. The sound enclosures include acoustic insulation with urethane film.

Available Approvals and Listings

- UL 2200 Listing
- CSA Approval
- IBC Seismic Certification

NOTE: Some models may have limited third-party approvals; see your local distributor for details.

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