

100ERESD

Sound Data

- Sound level (8 point logarithmic average) at 7 m (23 ft.) with full load: 71 dB(A).
- Sound level compared to competitor ratings with no load: 70 dB(A).*
- Sound attenuating enclosure uses acoustic insulation that meets UL 94 HF1 flammability classification and repels moisture absorption.
- Vertical air inlet and outlet discharge with 90 degree bends to redirect air and reduce noise.
- Internal-mounted critical silencer and flexible exhaust connector.
- Skid-mounted, steel (standard) or aluminum (optional) construction with hinged doors.
- Fade-, scratch-, and corrosion-resistant Kohler Cashmere Power Armort textured e-coat paint.
- Lockable, flush-mounted door latches.
- Certified to withstand 241 kph (150 mph) wind load rating (aluminum enclosures only).

* Lowest of 8 points measured around the generator. Sound levels at other points around generator may be higher depending on installation parameters.

Generator Set Dimensions and Weights

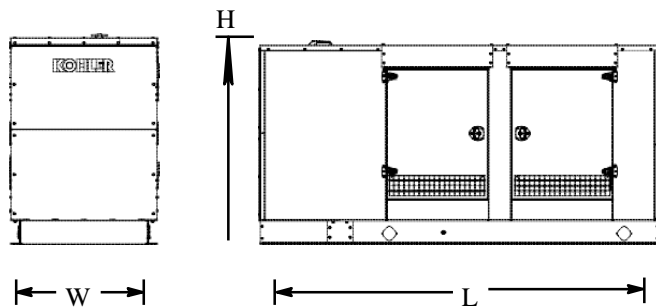
Overall Size, L x W x H, mm (in.) : 3526 x 1153 x 1664
(138.8 x 45.4 x 65.5)

Weight, wet, kg (lb.):

With steel sound enclosure 1725 (3946)

With aluminum sound enclosure 1603 (3536)

Weight includes generator set with engine fluids, sound enclosure, and silencer.



NOTE: Drawings are provided for reference only and should not be used for planning installation. Contact your local distributor for more detailed information.