C9 ACERT™ High Ambient Sound Attenuated Level 1 Enclosures

50 Hz: 230 – 330 kVA
60 Hz: 180 – 300 kW

FEATURES

Robust / Highly Corrosion Resistant Construction
- Galvanized steel construction
- Galvanized steel construction level 2 enclosure meeting EU noise levels.
- Enclosures designed for 43°C Ambient Capability.
- Factory installed standard fabricated 4mm steel base frame with integral fuel tank.
- Environmentally friendly, polyester powder baked paint.
- Compression door latches giving solid door seal.
- Zinc-plated or black-coated stainless-steel fasteners.
- Internally-mounted critical exhaust silencing system.

Excellent Access
- Large cable entry area for installation ease
- Accommodates side mounted breaker and control panel
- Vertically-hinged double doors on both sides
- Removable ducts providing maintenance access with enclosure in place.
- Lube oil and coolant drains piped to base frame side rail, on exterior.
- Radiator fill cover

Security and Safety
- Lockable access doors which give full access to control panel and breaker
- Cooling fan and battery charging alternator fully guarded
- Fuel fill, oil fill, and battery can only be reached via lockable access
- Externally-mounted emergency stop button
- Designed for spreader-bar lifting to ensure safety
- Control panel viewing window
- Stub-up area is rodent proof.

Options
- Caterpillar yellow or white paint
Weights & Dimensions

<table>
<thead>
<tr>
<th>Model</th>
<th>Weight</th>
<th>Genset Overall Size(mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Kg</td>
<td>lb</td>
</tr>
<tr>
<td>DE250E0, DE275E0, DE250SE0</td>
<td>2447</td>
<td>5395</td>
</tr>
<tr>
<td>DE300E3, DE300E0</td>
<td>3276</td>
<td>7222</td>
</tr>
<tr>
<td>DE330E0</td>
<td>3396</td>
<td>7487</td>
</tr>
<tr>
<td>DE275SE0, DE300SE0, DE300SE3</td>
<td>3276</td>
<td>7222</td>
</tr>
</tbody>
</table>