ENCLOSURES

SOUND ATTENUATED ENCLOSURES FOR C27 and C32 GENERATOR SETS

These sound attenuated, factory installed enclosures are designed for safety and aesthetic value. Rugged construction provides weather protection and the ability to withstand exposure to the elements.

FEATURES

ROBUST/HIGHLY CORROSION RESISTANT CONSTRUCTION
- Environmentally friendly, polyester powder baked paint in Caterpillar yellow.
- Zinc plated or stainless steel fasteners
- 14 gauge steel construction
- Pitched roof for improved rain ingress protection
- Critical grade internally mounted muffler/exhaust system
- Vibration spring isolators
- 75 dBA at 7m

EXCELLENT ACCESS
- Control panel mounted on left side or right side of package
- Large cable entry area for ease of installation
- Left hand or right hand bottom entry access to power cable bus or circuit breaker
- Double doors on both sides
- Lube oil and coolant drains piped to exterior of enclosure and terminated drain valves

OPTIONS
- Interior AC lighting system and AC receptacles (interior and exterior)
- AC distribution box
- Interior DC lighting system with automatic shutoff timer
- Cold weather bundle, including motorized louvers (powered closed), back draft dampers and enclosure space heater
- Yellow (default), white, grey, or beige paint
- 1000 gal., 2000 gal., 3600 gal. fuel tanks
- 120 mph wind loading

SECURITY AND SAFETY
- Lockable access doors with standard key utilization
- Cooling fan and battery charging alternator fully guarded
- Oil fill and battery can only be reached via lockable access
- External fuel connections.
- Externally mounted emergency stop button
- Designed for spreader-bar lifting to ensure safety

Certifications
- UL Listed
- IBC certifiable for 120 mph wind loading
- Tested and analyzed in accordance with: ASCE 7-98, ASCE 7-02, ASCE 7-05, ICC-ES AC-156
ENCLOSURES

Note: For reference only – do not use for installation design. Please contact your dealer for exact weights and dimensions.

ENCLOSURE WEIGHTS AND DIMENSIONS

<table>
<thead>
<tr>
<th>Enclosure with sub base</th>
<th>Length</th>
<th>Width</th>
<th>Height</th>
<th>Weight*</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>mm</td>
<td>in</td>
<td>mm</td>
<td>in</td>
</tr>
<tr>
<td>Enclosure with sub base</td>
<td>7,010.4</td>
<td>276.0</td>
<td>2,554.1</td>
<td>100.6</td>
</tr>
<tr>
<td>Enclosure with 1000 gal tank base</td>
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<td>301.0</td>
<td>2,554.1</td>
<td>100.6</td>
</tr>
<tr>
<td>Enclosure with 2000 gal tank base</td>
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<td>301.0</td>
<td>2,554.1</td>
<td>100.6</td>
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<tr>
<td>Enclosure with 3600 gal tank</td>
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<td>383.9</td>
<td>2,554.1</td>
<td>100.6</td>
</tr>
</tbody>
</table>

*Weight does not include package generator set weight.

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Materials and specifications are subject to change without notice.

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