ATEX 3G Zone 2, Window Air Conditioning Unit: 230V 50Hz

Atexxo Manufacturing BV converted Carrier/Midea to explosion safe ATEX window air conditioning unit, suited for zone 2 hazardous areas. The units have cooling only function. (Heating function on request) The sets consist of explosion proof window type air conditioner and ex approved controls.

Conversion to ATEX explosion safe is according to ATEX 95 safety standards, providing excellent explosion protection while maintaining as much features of the original product as possible. This makes the ATEX Window Air Conditioning unit easy to install and operate. The units are pre-filled with refrigerant and after power connection direct ready to use.

Atexxo Manufacturing BV provides Explosion safe conversion for other leading European HVAC products and brands, like Toshina, Mitsubishi and Daikin on request.

Cost effective ATEX Zone 2, Window AC Unit

Benefits:
- Can be installed by normal installers
- Cooling only
- Quick delivery
- Easy to install and operate
- ATEX Zone 2

Applications:
- Gas tanker ships
- (Petro) Chemical plants
- Offshore oil platforms
- Temporary living quarters
- Enclosure cooling

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Explosion proof protection methods

Above an indication of the explosion proof conversion methods applied by Atexxo Manufacturing BV. All modifications are made according to safety standards, well documented and controlled by European quality systems. Please note that the base model/brand may change because of European availability, in this case the units will be delivered according to international standards, fully explosion proof, only filled with other refrigerant and without ce-marking.

Technical information

<table>
<thead>
<tr>
<th>Order Number</th>
<th>Atex Zone</th>
<th>Cooling Capacity (kW)</th>
<th>Cooling Capacity (BTU/h)</th>
<th>Cooling Capacity (R Tons)</th>
<th>Amps</th>
<th>Dimension unit HxWxD (mm)</th>
<th>Weight (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>AIR-EX-WM-26</td>
<td>Zone 2</td>
<td>2.6 kW</td>
<td>9,000 BTU/h</td>
<td>0.75</td>
<td>4.8</td>
<td>350x450x540</td>
<td>30kg</td>
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<td>AIR-EX-WM-35</td>
<td>Zone 2</td>
<td>3.5 kW</td>
<td>12,000 BTU/h</td>
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<td>6.5</td>
<td>380x600x560</td>
<td>38kg</td>
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<tr>
<td>AIR-EX-WM-46</td>
<td>Zone 2</td>
<td>4.6 kW</td>
<td>16,000 BTU/h</td>
<td>1.33</td>
<td>9.0</td>
<td>430x660x687</td>
<td>53g</td>
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