Galvanized Box Fan

Compact and flexible
Galvanized Box Fan

Compact and flexible

With the extensive program of Galvanized Box Fans, we offer a wide range of efficient fans for livestock houses or factories. The products are characterized by their compact design and available in various dimensions and motors. This is why these fans are an adequate all-round solution for each ventilation demand. The aerodynamic design assures effective and efficient ventilation. Depending of your need or local situation, our Galvanized Box Fan offers the solution for minimum ventilation, higher-pressure applications or high air volumes.

Energy efficient

- Aerodynamic design for low air resistance
- Ready for ErP2015 or 2020
- Interconnected louvers for uniform opening
- Energy efficient IE2 or IE3 motors

Options

- Available in 92 cm, 130 cm and 140 cm.
- Multiple blades for higher pressure applications
- Motors for single/three phase, 50Hz/60 Hz and different voltages
- Various shutter and wire guard options
- Butterfly shutter for 140cm Cone Fan
- Galvanized Cone Fan for higher air volumes

Reliable

- Materials resistant against corrosive climates
- Water and dust resistant (IP55)
- Maintenance free V-belt for 130 cm Box Fan
- Maintenance free V-belt and belt tensioner for 140 cm Box Fan
- Abrasion resistant aluminum blade-pulley
- Blades made of durable polypropylene with fiberglass
- Resistant against UV-radiation
- 3-year warranty on the motor

140 cm, 130 cm and 92 cm Galvanized Box Fan
Optional extra blades for higher pressure applications
Optional Cone for higher air volumes
Galvanized Box Fan

Service

Our well trained dealer network on a location near you will provide advice and service. They can work with you defining your specifications at the start of your project, support you with the installation and maintain your equipment after installation. When needed, our specialists from Customer Care team is available for additional support. We enjoy sharing our knowledge, based on more than 65 years of experience in agriculture ventilation.

Galvanized Cone Fan

We can offer you several options so you can benefit optimally from your own situation and achieve the best possible production results. One of these options is adding a cone to the fan. Using a cone gives a decrease of the air resistance, allowing the fan an increase of 10% in air volume. Interested to hear if this would benefit for your site? Please contact us at jan.szubski@greenteam.pl
Galvanized Box Fan

Technical data

Technical details depend on the fan diameter and specifications. For the most recent details, please contact us.

Galvanized Box Fan

Figure 1: Galvanized Box Fan Ø 92 cm

Figure 2: Galvanized Box Fan Ø 130 and Ø 140 cm

Galvanised Cone Fan

Figure 3: Galvanized Cone Fan Ø 130 and Ø 140 cm

Dimensions (in mm)

<table>
<thead>
<tr>
<th>Figure</th>
<th>Type</th>
<th>A01</th>
<th>A02</th>
<th>A03</th>
<th>A04</th>
<th>A05</th>
<th>A06</th>
<th>A07</th>
<th>A08</th>
<th>A09</th>
<th>A10</th>
<th>A12</th>
<th>A19</th>
<th>A20</th>
<th>A21</th>
<th>A22</th>
<th>A23</th>
<th>A24</th>
<th>A26</th>
<th>A31</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Galvanized Box Fan Ø 92 ON/OFF</td>
<td>915</td>
<td>1080</td>
<td>1014</td>
<td>1046</td>
<td>947</td>
<td>1022</td>
<td>214*</td>
<td>165</td>
<td>40</td>
<td>6.5</td>
<td>-</td>
<td>1005</td>
<td>1005</td>
<td>25</td>
<td>234</td>
<td>72</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Galvanized Box Fan Ø 130</td>
<td>1284</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>96</td>
<td>1382</td>
<td>1382</td>
<td>-</td>
<td>-</td>
<td>523</td>
<td>-</td>
<td>-</td>
<td>85</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Galvanized Box Fan Ø 140</td>
<td>1375</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>96</td>
<td>1480</td>
<td>1480</td>
<td>-</td>
<td>-</td>
<td>548</td>
<td>-</td>
<td>-</td>
<td>85</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Galvanized Cone Fan Ø 130</td>
<td>1284</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>135</td>
<td>275</td>
<td>-</td>
<td>-</td>
<td>1382</td>
<td>1382</td>
<td>-</td>
<td>1275</td>
<td>-</td>
<td>1600</td>
<td>85</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Galvanized Cone Fan Ø 140</td>
<td>1375</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>135</td>
<td>296</td>
<td>-</td>
<td>-</td>
<td>1480</td>
<td>1480</td>
<td>-</td>
<td>1356</td>
<td>-</td>
<td>1657</td>
<td>85</td>
<td></td>
</tr>
</tbody>
</table>

* The Galvanized Box Fan 92 is also available with a controllable motor, A07 = 265 mm

Why choose our Ventilation:

LOYAL TO YOU

We care for your specific needs based on our long expertise. In close cooperation with you we secure your business outcomes.

RELIABLE

Since our foundation in the Netherlands in 1952, we maintain our reputation as reliable partner. Our carefully selected global network of independent distributors strive to deliver you dedicated service and expertise.

FUTURE PROOF

Our future proof approach, which combines energy efficiency solutions with robust quality and rigorous testing, is based on a genuine commitment to serve as a trusted partner.