HARVEST FANS

Whether it’s preserving your investment in people, animals or food, creating a comfortable environment is critical to your business. No other climate solution delivers like a Harvest Fan. Our high-velocity, low speed (HVLS) fans bring gentle, powerful and efficient airflow to the most challenging of spaces, indoors or out. Manufactured by MacroAir Technologies, Harvest Fans are proven performers, backed by the industry pioneers in HVLS fan technology.

MacroAir fans are made in the USA and were developed 50 years ago for the dairy industry to find a way to effectively and quietly cool overheated, under-producing cows.

Today, the AirVolution® fans are the next generation in HVLS fans. Backed by the most comprehensive 50,000 hour warranty in the industry, the AirVolution® has a direct-drive motor that’s 3× smaller yet 5× more powerful.

- DAIRY: Get more milk with cooler air
- LIVESTOCK: Air quality improves production and longevity
- EQUINE: Improve comfort and health with better quality air
- WINERIES: Control climate for better vintages
- GREENHOUSES: Encourage growth with fresher air

Harvest Fans - efficiently, silently and intelligently helping to improve the health and comfort of people, livestock, and business operations, while dramatically reducing heating and cooling costs.
AirVolutionD model HVLS fans come with:

- Models 370, 550, and 780 have 0.25, 1.05, and 2.10 HP Motors Respectively
- 6ixBlade™ Technology (Six blades providing same air movement of a conventional 10 blade fan but with 40% less power)
- Variable Speed
- Safety Components: Safety Cable, Rapid Mount Mounting Hardware, and Blade Retainer Links (varies by model)
- 50,000 Hour Warranty
- Voltages and Phasing:
  - Model 370: 110, 120, 208VAC Single Phase
  - Model 550: 110, 120, 208 – 240, 277VAC Single Phase; 208 – 240, 380, 480, 600VAC 3-Phase
  - Model 780: 208 – 240, 277VAC Single Phase; 208 – 240, 380, 480, 600VAC 3-Phase

<table>
<thead>
<tr>
<th>AirVolutionD</th>
<th>Model #</th>
<th>Model 370</th>
<th>Model 550</th>
<th>Model 780</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>MA06XS3706</td>
<td>MA08XS3706</td>
<td>MA10XS3706</td>
<td>MA12XS3706</td>
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<tr>
<td>Hanging Weight</td>
<td>69.2 lb</td>
<td>73.9 lb</td>
<td>81 lb</td>
<td>86.3 lb</td>
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<tr>
<td>Maximum Affected Area</td>
<td>1,300 ft²</td>
<td>2,160 ft²</td>
<td>2,670 ft²</td>
<td>3,480 ft²</td>
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<tr>
<td>Displacement (FWD)</td>
<td>18,000 CFM</td>
<td>40,000 CFM</td>
<td>52,000 CFM</td>
<td>54,000 CFM</td>
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<tr>
<td>Displacement (REV)</td>
<td>8,800 CFM</td>
<td>22,000 CFM</td>
<td>31,000 CFM</td>
<td>39,000 CFM</td>
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<tr>
<td>Maximum Speed</td>
<td>151 RPM</td>
<td>146 RPM</td>
<td>101 RPM</td>
<td>66 RPM</td>
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<tr>
<td>Price</td>
<td>$3,800</td>
<td>$3,850</td>
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</table>

Other models and sizes available. Please see a Harvest Representative for information. Harvest Fans are sold in partnership with MacroAir.

To learn more about Harvest Fans, visit bigharvestfans.com