### Multi-Horsepower Condenser Fan Motors

#### Ball Bearing

MARS multi-horsepower condenser fan motors are ideal for truck stock. Three 1075 RPM models cover 208-230 volt applications from 1/6 to 1/2 HP. Two 825 RPM models cover 208-230 volt applications from 1/8 to 1/3 HP.

**Features:**
- Rheem mounting holes w/screws installed
- Thru bolt or band mounting
- Water slinger on shaft
- Air conditioning or heat pump duty

**Specifications:**
- Class “B” insulation
- Single phase, 60 Hz
- Thermal overload protected
- UL Recognized

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### Multi-Horsepower Condenser Fan Motors

#### Ball Bearing - 70°C

MARS 70°C multi-horsepower SunSlinger condenser fan motors are ideal for truck stock. They are designed to provide reliable operation in a wide range of ambient temperatures. Three 1075 RPM models cover 208-230 volt applications from 1/6 to 1/2 HP. Two 825 RPM models cover 208-230 volt applications from 1/8 to 1/3 HP.

**Features:**
- All angle
- Rheem shell mounting holes with screws installed
- Trane 4.33 bolt circle mounting holes with self tapping screws
- Thru bolt or band mounting
- Water slinger on shaft
- Extra set of nuts on mounting studs

**Specifications:**
- Class “B” insulation
- Single phase, 60 Hz
- 70°C/158°F
- 36 inch leads
- Thermal overload protected
- Fan duty, continuous, air over
- Totally enclosed
- UL Recognized

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### Multi-Horsepower – Reversible Rotation

**MARS NO.**

<table>
<thead>
<tr>
<th>HP</th>
<th>ROT</th>
<th>RPM/SPDS</th>
<th>VOLTS</th>
<th>ENCL.</th>
<th>BRG.</th>
<th>DIMENSIONS</th>
<th>LEAD</th>
<th>CAP. REQ.</th>
<th>AMPS</th>
<th>ENCL.</th>
<th>BRG.</th>
<th>DIMENSIONS</th>
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<tbody>
<tr>
<td>10458</td>
<td>1/6-1/3 Rev</td>
<td>1075</td>
<td>208-230</td>
<td>TEAO</td>
<td>Ball</td>
<td>6.50</td>
<td>4.52</td>
<td>1/2</td>
<td>36’</td>
<td></td>
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<tr>
<td>10459</td>
<td>1/6-1/3 Rev</td>
<td>825</td>
<td>208-230</td>
<td>TEAO</td>
<td>Ball</td>
<td>6.50</td>
<td>5.48</td>
<td>1/2</td>
<td>36’</td>
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<tr>
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<td>1/6-1/3 Rev</td>
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<td>208-230</td>
<td>TEAO</td>
<td>Ball</td>
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<td>4.73</td>
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<td>208-230</td>
<td>TEAO</td>
<td>Ball</td>
<td>5.00</td>
<td>5.48</td>
<td>1/2</td>
<td>38’</td>
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<td></td>
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<tr>
<td>10469</td>
<td>1/6-1/3 Rev</td>
<td>825/2</td>
<td>208-230</td>
<td>TEAO</td>
<td>Ball</td>
<td>5.00</td>
<td>5.48</td>
<td>1/2</td>
<td>42’</td>
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**One-On-One™ Replacement Motors**

**MARS NO.**

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<th>HP</th>
<th>ROT</th>
<th>RPM/SPDS</th>
<th>VOLTS</th>
<th>AMPS</th>
<th>ENCL.</th>
<th>BRG.</th>
<th>DIMENSIONS</th>
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<td>1/6-1/3</td>
<td>1075</td>
<td>208-230</td>
<td>2.8</td>
<td>7.5/370</td>
<td>TEAO</td>
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<td>208-230</td>
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<td>208-230</td>
<td>2.5</td>
<td>5/7.5/370</td>
<td>TEAO</td>
<td>Ball</td>
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<td>208-230</td>
<td>1.9</td>
<td>10/7.5/370</td>
<td>TEAO</td>
<td>Ball</td>
</tr>
</tbody>
</table>

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### The Wiz

5 1⁄2 inch dia. 60˚C

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Emerson 5462H

**20462**

1/3, 1/4, 1/5, 1/6

| REV | 1075/2 | 208-230 | 2.0 | 5/7.5/370 | TEAO | Ball | 5.00 | 4.91 | 1/2 |

Emerson 5482H

**20471**

1/4, 1/3, 1/2, 3/4

| REV | 1075/2 | 208-230 | 4.2/3.6 | 15/440 | TEAO | Ball | 5.5 | 6.5 | 1/2 |

AO Smith FE6003F

**20470**

1/4, 1/2

| REV | 825/2 | 208-230 | 2.6 | 10/12.5/440 | TEAO | Ball | 6.5 | 6.1 | 1/2 |

AO Smith ORM5854BF

**20457**

1/8, 1/10, 1/12, 1/15

| REV | 825/1 | 208-230 | 0.75 | 5/440 | TEAO | Ball | 6.5 | 4.7 | 1/2 |

AO Smith ORM5454BF

**20463**

1/8 - 1/15

| REV | 1075/1 | 208-230 | 0.65 | 5/440 | TEAO | Ball | 6.5 | 4.4 | 1/2 |