With an unrivaled balance of airflow and mobility, Black Jack belongs in every facility. Offering a fully assembled steel frame and 25-foot (7.6-meter) power cord that fits any standard outlet, it’s the durable and convenient choice for your dynamic airflow needs. Best of all, Black Jack’s powerful IPX5-rated motor runs quietly and efficiently, keeping your people comfortable without distraction.

**KEY FEATURES**

- **Six aluminum airfoils** with winglets in an OSHA-compliant cage
- **Powerful airflow** provides coverage up to 120 feet (37 meters) away
- **Quiet, efficient EC motor** with variable speed control
- **Perfectly sized** to fit through standard interior doorways
- **Maneuvers indoors or out** with durable rubber wheels and handles
- **Arrives pre-assembled** and ready for operation

**DIAMETER**

6.5 FEET (2.0 METERS)

**FRAME**

OSHA-COMPLIANT STEEL CAGE WITH ALL-TERRAIN RUBBER WHEELS

**VOLTAGE**

110–125 OR 200–240 SINGLE PHASE VAC

**WARRANTY**

UP TO 5 YEARS

DISCOVER MORE ABOUT BLACK JACK

Learn more at bigassfans.com/black-jack or call 877.BIG.FANS for a free custom quote.
## Technical Specifications

### Black Jack

**Powerful airflow that’s a breeze to maneuver.**

### Input power and required breaker

<table>
<thead>
<tr>
<th>Input Power</th>
<th>Amperage</th>
<th>Wattage</th>
<th>Operating Temperature</th>
<th>Sound at max speed</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>110–125 VAC, 50/60 Hz, 1 Φ, 15 A</td>
<td>7.8–7.1 A</td>
<td>473 W</td>
<td>-4°F to 131°F (-20°C to 55°C)</td>
<td>78.2 dBA</td>
<td>310 lb (141 kg)</td>
</tr>
<tr>
<td>200–240 VAC, 50/60 Hz, 1 Φ, 10 A</td>
<td>5.6–4.6 A</td>
<td>466 W</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Construction Features

<table>
<thead>
<tr>
<th>Cage and Frame</th>
<th>Motor and Controller</th>
<th>Power Supply</th>
<th>Environment</th>
<th>Certifications</th>
<th>Colors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preassembled 6.5 ft (2 m) steel frame</td>
<td>Direct drive ECM motor</td>
<td>25 ft (7.6 m) cord with plug fits standard power outlet</td>
<td>IPX5 for indoor or outdoor use</td>
<td>UL Standard 507 and CSA Standard 22.2 No. 113</td>
<td>Black</td>
</tr>
<tr>
<td>OSHA-compliant cage</td>
<td>Variable speed control</td>
<td>Optional 10 ft (3 m) cord available</td>
<td>Washdown construction</td>
<td></td>
<td>Custom colors available</td>
</tr>
<tr>
<td>All-terrain wheels with rubber treads</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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1. Not suitable for salt air environments.
2. Fans are sound tested at maximum speed in a laboratory environment. Actual results in field conditions may vary due to sound reflecting surfaces and environmental conditions.

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**CANADA**
BIGASSFANS.COM
844-924-4277

**AUSTRALIA**
BIGASSFANS.COM/AU
1300 244 277

**SINGAPORE**
BIGASSFANS.COM/SG
65 6709 8500

**MALAYSIA**
BIGASSFANS.COM/SG
603 5565 0888
**AIRFLOW VELOCITY**

The three lines show air velocity from the center of the fan at three sensors of varying height.

**AIRFLOW DISTANCE**

Shaded areas represent cooling up to 120 feet (36.6 meters). That’s one-third the length of a football field! Darker shading indicates faster air velocity.