Table of Contents

CAC-ACH ......................................................... 4
CAC-ACHO ...................................................... 5
CAC-IHPWD ....................................................... 6
CAC MOUNTS ...................................................... 7
CAC-PBD .......................................................... 8
CAC-PBB .......................................................... 9
CAC-MBDY ...................................................... 10
CAC-SBD ......................................................... 11
CAC-UTE ......................................................... 12
Loren Cook Company Air Circulators are designed for industrial and commercial applications requiring air circulators. All units are ETL listed in the US and Canada.

**Air Circulators**

**Features**
- ETL C/US Listed
- Meets Federal OSHA Requirements
- Optional Washdown Unit or Optional Oscillating Unit
- Steel Hub with Aluminum Blades

**Portable Blowers**

**Features**
- ETL C/US Listed
- Meets federal OSHA requirements
- Corrosion and dent proof high density polyethylene housing
- Aluminum Blades

**Mini-Blower**

**Features**
- ETL C/US Listed
- Meets federal OSHA requirements
- Corrosion and dent proof high density polyethylene housing
- Aluminum Blades

**Suspension Blower**

**Features**
- ETL C/US Listed
- Meets federal OSHA requirements
- Corrosion and dent proof high density polyethylene housing
- Aluminum Blades

**Mounted Workstation**

**Features**
- ETL C/US Listed
- Meets federal OSHA requirements
- Corrosion and dent proof high density polyethylene housing
- Head rotates 360° vertical and horizontal
Air Circulator Mounting Examples

Base Mount

Mini-Blower Wall Mount

Wall Mount

www.lorencook.com
Air Circulators*

Features
1. Fully assembled non-oscillating circulating fan heads
2. Grill: Double locking, chrome plated steel wire guards
3. Blade: Steel hub/spider and aluminum paddles
4. Cord: SJT Type, 3-conductor 12’ long
5. Meets federal OSHA requirements
6. ETL C/US Listed

Motor Specifications
1. PSC motor with pull chain switch
2. 2-Speed, 1-Phase
3. 120V
4. Totally enclosed
5. Ball bearing
6. Permanently lubricated

Performance Data

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Prop. Dia</th>
<th>HP</th>
<th>RPM</th>
<th>CFM (High/Low)</th>
<th>AMPS</th>
<th>Sound db</th>
<th>Velocity Profile</th>
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Dimension Data

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*Fan only. Please see page 9 for mounting options.
Oscillating Air Circulators*

Features
- Fully assembled oscillating circulating fan heads
- Oscillates in a 90° arc or can be locked in a fixed position
- Metal gears in the oscillating unit allows the fan to operate at a maximum of 30° downward tilt
- Grill: Double locking, chrome plated steel wire guards
- Blade: Steel hub/spider and aluminum paddles
- Cord: SJT Type, 3-conductor 12' long
- Meets federal OSHA requirements
- ETL C/US Listed

Motor Specifications
- PSC motor with pull chain switch
- 2-Speed, 1-Phase, 120V
- Totally enclosed
- Ball bearing,
- Permanently lubricated

Performance Data

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<th>AMPS</th>
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*Fan only. Please see page 9 for mounting options.
Washdown Air Circulators*

**Features**
- Fully assembled non-oscillating circulating fan heads
- Grill: Heavy Zinc coated steel guards
- Blade: Steel hub/spider and aluminum paddles
- No cord-junction box provided for hard wiring
- Meets federal OSHA requirements
- ETL C/US Listed

**Motor Specifications**
- Motor: 1-Speed, 1-Phase
- 120V or 240V
- Totally enclosed
- Ball bearing
- Permanently lubricated
- Wash down rated

**Performance Data**

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<th>Catalog Number</th>
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<th>RPM</th>
<th>Volts</th>
<th>Amps (120v/240v)</th>
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<th>Sound db</th>
<th>Velocity Profile</th>
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**Dimension Data**

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<td>52</td>
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</table>

*Fan only. Please see page 9 for mounting options.
Mounts For Air Circulators

Features
- Pedestal pole adjusts the center of fan from 52” to 78” and bolts to 27”
- Diameter steel dome base with 5 carriage bolts
- I-beam mount and ceiling mount require 1 1/2” or longer pipe nipple for assembly (not supplied)
- Pole mount attaches to 4”, 6” or 8” with U-bolts (not supplied)
- Oscillating motors can only be used with any mount when motor can be mounted in the upright position

Pedestal Mount  Wall Mount  I-Beam Mount  Ceiling Mount

Product Specifications

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Description</th>
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<th>Depth</th>
<th>Ship Wt.(lbs)</th>
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<td>5-1/2”</td>
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Optional Mount For Mini-Blowers

Features
- Allows the 24” and 30” Mini-Blower to mounted to the wall.

Mini-Blower Mount

Product Specifications

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<thead>
<tr>
<th>Catalog Number</th>
<th>Description</th>
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<th>Width</th>
<th>Depth</th>
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<td>10”</td>
<td>2-1/2”</td>
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</table>
Direct Drive Portable Blowers

Features
- Rocker switch
- SJT type 3 conductor, 12' long cord
- Aluminum, 3 paddle blade
- Spiral, wire front and rear guards
- Corrosion and dent proof high density polyethylene housing
- 8" Wheels
- Meets federal OSHA requirements
- ETL C/US Listed

Motor Specifications
- 120V, 1-Phase
- Ball bearing
- Permanent split capacitor
- Permanently lubricated
- 2-speed on 36", 1-speed on 42"

Performance Data

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Size</th>
<th>Motor HP</th>
<th>CFM</th>
<th>RPM</th>
<th>Amps</th>
<th>Sound db</th>
<th>Velocity Profile</th>
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</thead>
<tbody>
<tr>
<td>36CAC-PBD</td>
<td>36&quot;</td>
<td>1/3</td>
<td>12500/9000</td>
<td>1040/730</td>
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<td>79</td>
<td>D</td>
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<td>15600</td>
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<td>77</td>
<td>K</td>
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Dimension Data

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<thead>
<tr>
<th>Catalog Number</th>
<th>Prop. Dia</th>
<th>Height</th>
<th>Width</th>
<th>Depth</th>
<th>Ship Wt.(lbs)</th>
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</thead>
<tbody>
<tr>
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<td>37-3/4&quot;</td>
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</table>
Belt Drive
Portable Blowers

Features
• Rocker switch
• SJT type 3 conductor, 12’ long cord
• Aluminum, 4 paddle blade
• Spiral, wire front and rear guards
• Corrosion and dent proof high density polyethylene housing
• 10” Wheels
• Meets federal OSHA requirements
• ETL C/US Listed

Motor Specifications
• 120V, 1-Phase
• Ball bearing
• Permanently lubricated

Performance Data

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Size</th>
<th>Motor HP</th>
<th>CFM</th>
<th>RPM</th>
<th>Amps</th>
<th>Sound db</th>
<th>Velocity Profile</th>
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<td>14500</td>
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<td>70</td>
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<td>48”</td>
<td>1</td>
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Dimension Data

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<th>Catalog Number</th>
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<th>Width</th>
<th>Depth</th>
<th>Ship Wt.(lbs)</th>
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</thead>
<tbody>
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</table>
Direct Drive
Mini-Blower*

Features
- Pull switch
- SJT type 3 conductor, 10' long cord
- Aluminum blade
- Spiral, wire front and rear guards
- Corrosion and dent proof high density polyethylene housing
- Meets federal OSHA requirements
- ETL C/US Listed

Motor Specifications
- 120V, 1-Phase
- 2-Speed
- Totally enclose
- Ball bearing
- Permanently lubricated
- Permanent split capacitor

Performance Data

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Size</th>
<th>Motor HP</th>
<th>CFM</th>
<th>RPM</th>
<th>Amps</th>
<th>Sound db</th>
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Dimension Data

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*Fan only. Please see page 9 for mounting options.
Direct Drive Suspension Blower

Features
• Rocker switch
• SJT type 3 conductor, 12’ long cord
• Aluminum blade
• Powder Coated Spiral, wire front and rear guards
• Corrosion and dent proof high density polyethylene housing
• Meets federal OSHA requirements
• ETL C/US Listed

Motor Specifications
• 120V, 1-Phase
• 36” 2-Speed
• 42” 1-Speed
• Ball bearing
• Permanently lubricated
• Permanent split capacitor

Performance Data

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Size</th>
<th>Motor HP</th>
<th>CFM</th>
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<td>13-5/8”</td>
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</tr>
</tbody>
</table>
Mounted Workstation

Features
- Pull chain switch
- Head rotates 360° vertical and horizontal
- SJT type 3 conductor, 10’ long cord
- Aluminum blade
- Powder Coated Spiral, wire front and rear guards
- Corrosion and dent proof high density polyethylene housing
- Meets federal OSHA requirements
- ETL C/US Listed

Motor Specifications
- 120V, 1-Phase
- 3-Speed
- Totally enclosed
- Sleeve bearing
- Permanently lubricated
- Permanent split capacitor

Performance Data

<table>
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<th>Catalog Number</th>
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<th>Sound (db)</th>
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Dimension Data

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<th>Width</th>
<th>Depth</th>
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