LIGHT DUTY MODEL LC-50

APPLICATION

Designed for light duty foodservice operation in:

- Convenience/grocery store deli’s
- Fast food restaurants
- Church/office kitchens
- Bed and breakfast inns

**IMPORTANT:** The model LC-50 is designed specifically for light duty foodservice use. Use of this disposer in applications other than those named above may void your warranty. If you are unsure of a potential application, call the factory at 1-800-845-8345.

PRODUCT FEATURES & SPECIFICATIONS

- Foodservice design with the ease and flexibility of a household unit
- Disposer mounting included with unit. Mounting fits standard 3-1/2 – 4” (88.9 mm – 101.6 mm) sink opening. No welding required.
- Standard wall switch operates the disposer
- Automatic reversing motor for longer life and trouble-free operation
- Stainless steel grind chamber
- Cast nickel chrome cutting element
- 1-year full warranty from date of installation
- 35 lb. (15.9 kg) shipping weight
- 1/2 HP
- Continuous-duty commercial motor
- 1725 RPM
- 5.8 amps
- Single Phase

DIMENSIONS

<table>
<thead>
<tr>
<th>Item</th>
<th>Measurement</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>14-1/4&quot;</td>
</tr>
<tr>
<td>2</td>
<td>3-5/16&quot; min. ID</td>
</tr>
<tr>
<td>3</td>
<td>4-15/16&quot;</td>
</tr>
<tr>
<td>4</td>
<td>3-7/16&quot;</td>
</tr>
<tr>
<td>5</td>
<td>15/16&quot; DIA</td>
</tr>
<tr>
<td>6</td>
<td>7-3/8&quot;</td>
</tr>
<tr>
<td>7</td>
<td>4&quot;</td>
</tr>
<tr>
<td>8</td>
<td>5-3/4&quot;</td>
</tr>
<tr>
<td>9</td>
<td>15/16&quot; ID</td>
</tr>
</tbody>
</table>

**NOTE:** Plumb 1-1/2’ (38.1 mm) waste line to prevent standing water in disposer motor housing.

ELECTRICAL SPECIFICATIONS

- LC50-11 – 120V, 60 Hz, 5.8 amps, UL/CUL
- LC50-12 – 230V, 50/60 Hz, 375 watts
- LC50-13 – 220-240V, 50 Hz, 375 watts, BEAB, supplied with shuko plug
- LC50-14 – 120V, 60 Hz, 5.8 amps, NOM


InSinkErator is a division of Emerson Electric Co.

The Emerson logo is a trademark and a service mark of Emerson Electric Co.
**INSTALLATION WITH WALL SWITCH**

![Wall Switch Diagram](image)

**INSTALLATION WITH REMOTE AIR SWITCH AND OPTIONAL DIRECT WATER CONNECTION**

![Remote Air Switch Diagram](image)

**NOTE:** InSinkErator Commercial Air Switch (Part No. 13754) is available for 120V model only.