



# LIGHT DUTY MODEL LC-50

## COMMERCIAL DISPOSER FOR LIGHT DUTY FOODSERVICE USE

### PRODUCT FEATURES & SPECIFICATIONS

#### IDEAL FOR LIGHT DUTY APPLICATIONS

- Coffee shops
- Convenience stores
- Quick service restaurants
- Assisted living or nursing stations
- Business & Industry facilities

#### PRODUCT OVERVIEW

- Foodservice design with the ease and flexibility of a household unit
- Disposer mounting included with unit fits standard 3-1/2" to 4" (88.9 mm to 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
- 35 lb. (15.9 kg) shipping weight
- 1/2 HP continuous-duty commercial motor
- 1725 RPM
- Single Phase



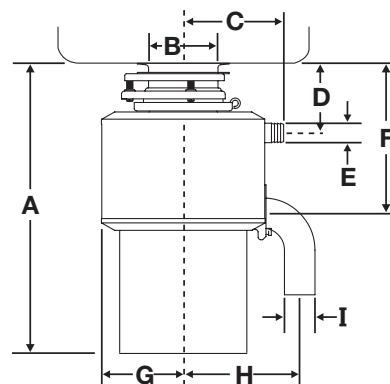
**1** YEAR ON-SITE PARTS & LABOR WARRANTY

### ELECTRICAL SPECIFICATIONS

- LC50-11 – 120V, 60 Hz, 5.8 amps, **CUL**
- LC50-12 – 230V, 50/60 Hz, 375 watts
- LC50-13 – 220-240V, 50 Hz, 375 watts, **CE**, supplied with shuko plug
- LC50-15 – 120V, 60 Hz, 5.8 amps, **NOM**
- LC50-18 – 220-240V, 50 Hz, 375 watts, **CE**, supplied with UK plug

**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.

### DIMENSIONS



<b>A</b>	14-1/4"	361.9 mm
<b>B</b>	3-5/16" min. ID	85.1 mm
<b>C</b>	4-15/16"	125.2 mm
<b>D</b>	3-7/16"	86.8 mm
<b>E</b>	15/16" DIA	24.3 mm
<b>F</b>	7-3/8"	187.1 mm
<b>G</b>	4"	101.6 mm
<b>H</b>	5-3/4"	145.2 mm
<b>I</b>	15/16" ID	23.8 mm

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

A complete collection of our product drawings is available for download at the **InSinkErator Revit/CAD Library**, which can be found at [www.insinkerator.com/foodservice](http://www.insinkerator.com/foodservice). Product information is also accessible on **The KCL CADalog**. More information is available from KCL at [www.kclcad.com](http://www.kclcad.com).



4700 21st STREET  
RACINE, WI 53406  
TEL: 800-845-8345  
FAX: 262 554-3620

[www.insinkerator.com](http://www.insinkerator.com)

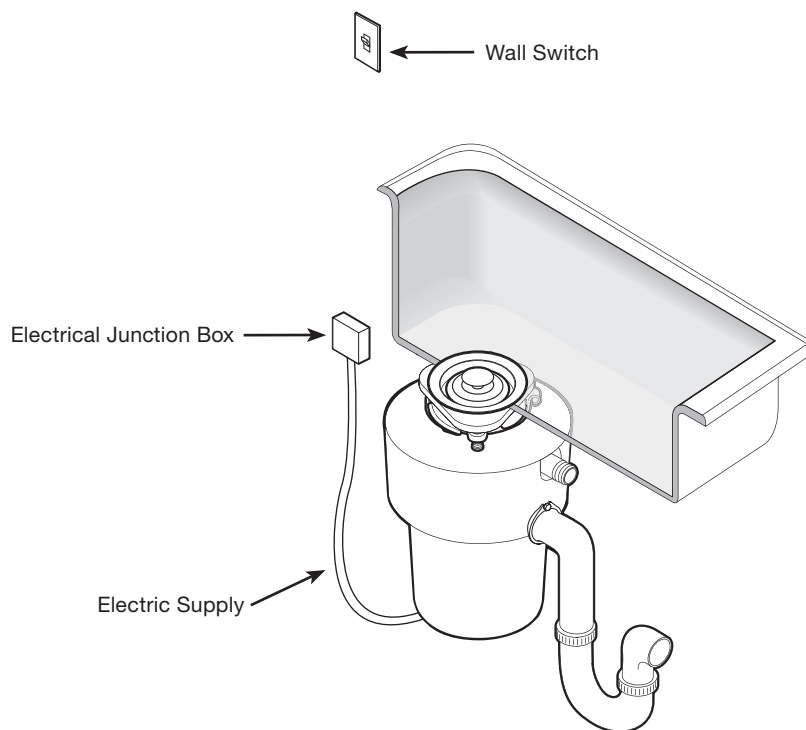


The Emerson logo is a trademark and a service mark of Emerson Electric Co.



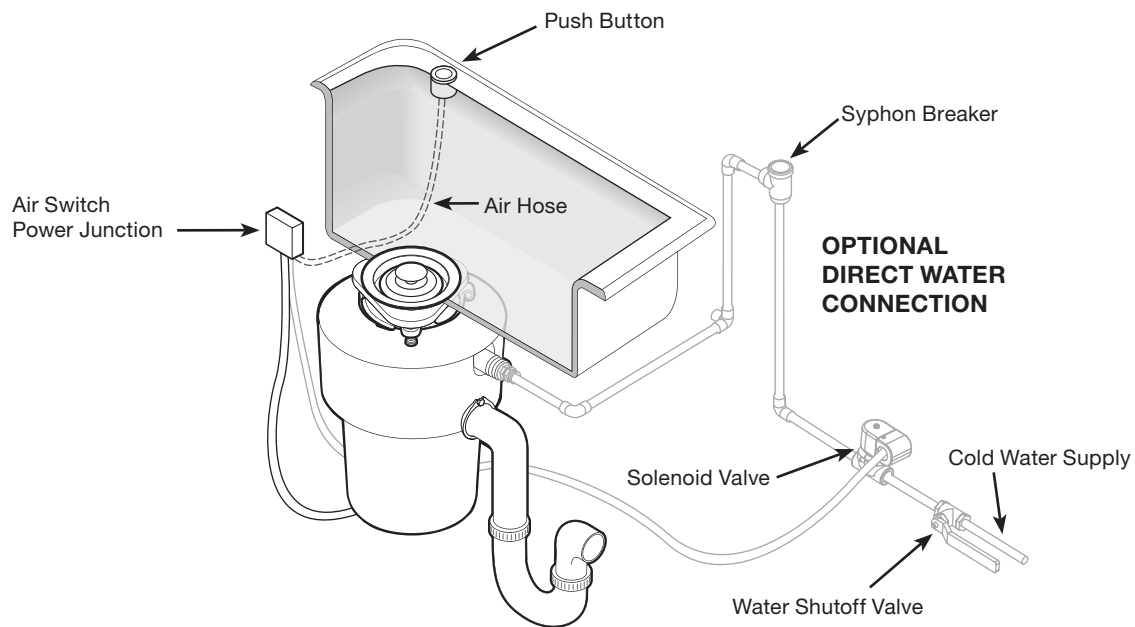
## INSTALLATION WITH WALL SWITCH

---



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

---



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