

**PRODUCT SPEC SHEET**

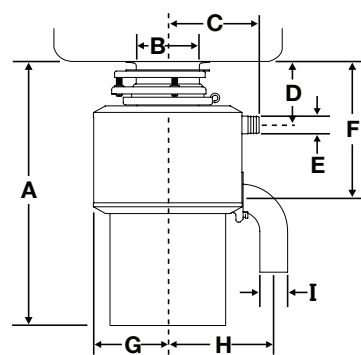


# LIGHT DUTY MODEL LC-50

Designed for light duty operation\* in food service environments from coffee shops to office kitchens, the LC-50 is packed with heavyweight disposer performance. Its high quality construction comprises a stainless steel grind chamber and a powerful commercial motor that auto-reverses to ensure long life and trouble free operation. Easy to operate with a standard wall switch, the LC-50 improves kitchen sanitation and increases staff efficiency by washing food waste clean away.

**PRODUCT FEATURES & SPECIFICATIONS**

- Foodservice design with the ease and flexibility of a household unit
- Disposer mounting included with unit. Mounting fits standard 88.9mm - 101.6mm (3-1/2-4") 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
- Grind chamber capacity: 1475 ml
- Cast nickel chrome cutting element
- 1 year full warranty from date of installation
- 15.9kg (35 lb. shipping weight)
- 1/2 HP
- Continuous Duty Commercial Motor (longer run periods of time and no overheating)
- 1725 RPM
- 5.8 amps
- Single Phase



	Metric (mm)	Imperial (inch)
A	361.9 mm	14-1/4"
B	85.1 mm	3-5/16" min. ID
C	125.2 mm	4-15/16"
D	86.8 mm	3-7/16"
E	24.3 mm	15/16" DIA
F	187.1 mm	7-3/8"
G	101.6 mm	4"
H	145.2 mm	5-3/4"
I	33.0 mm	15/16" ID

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

\*The LC-50 model is designed specifically for light duty foodservice use only. Use of this disposer in heavy duty commercial environments may void your warranty. If you are unsure of a potential application, call InSinkErator on +44 1923 297885.

**Applications**

- Convenience/Grocery store delis
- Church/Office kitchens
- Fast-Food restaurants
- Bed & Breakfast Inns

**ELECTRICAL SPECIFICATIONS**

LC50-13 220-240V, 50-60Hz, 375 watts, BEAB, supplied with schuko plug



Awarded MARPOL compliance 2020

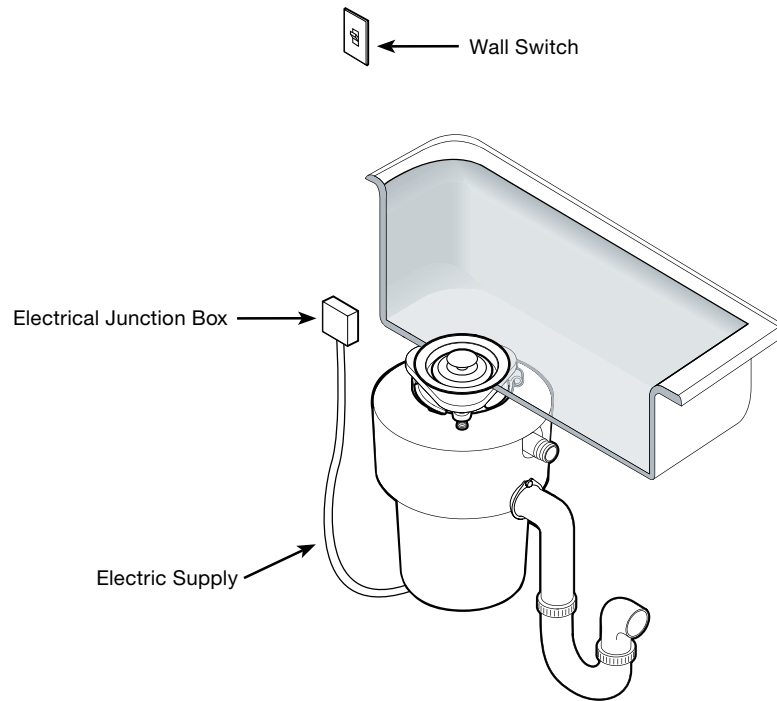


A complete collection of our product drawings is available for download at the **InSinkErator Revit/CAD Library**, which can be found at [www.insinkerator.com/foodservice](http://www.insinkerator.com/foodservice). Product information is also accessible on **The KCL CADalog**. More information is available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

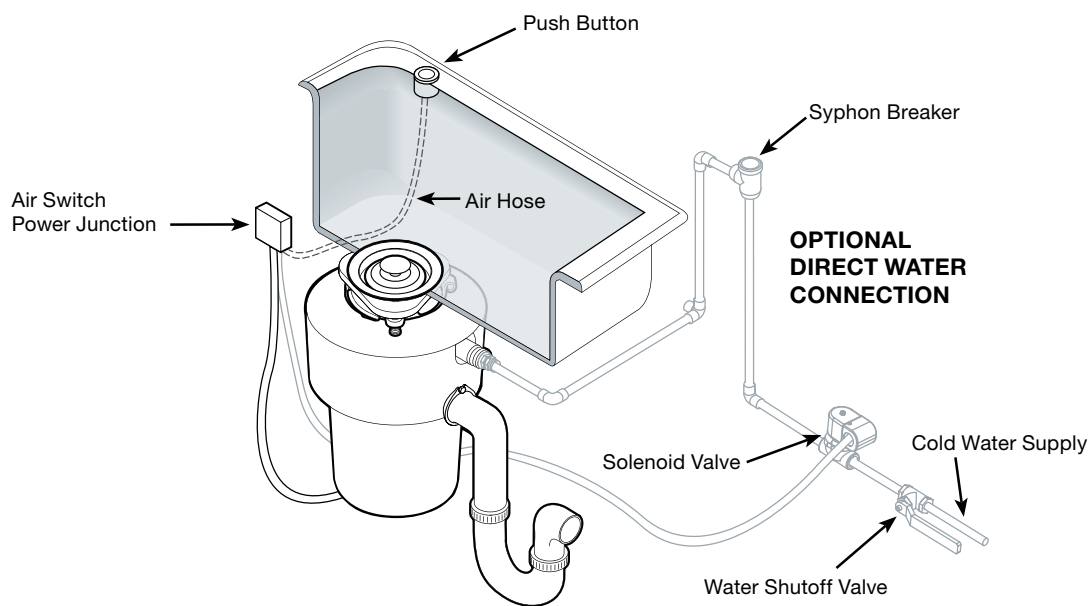


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### INSTALLATION WITH WALL SWITCH



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



**PLEASE NOTE:** The Air Switch and socket need to be purchased separately. For the wall mounting option a 20A ground connection is needed.



**AIR SWITCH PRODUCT CODE:  
75363 (EUROPE)**