

**IN-SINK-ERATOR**

1 $\frac{1}{4}$  H.P. heavy duty disposer is designed for continuous operation in restaurants, hotels, hospitals and cafeterias. Food waste including steak bones is quickly and efficiently removed with this labor-saving, self-cleaning, environmentally sound disposer.

**1 $\frac{1}{4}$  H.P. MODEL SS-125****SPECIFICATIONS**

<b>GRIND CHAMBER -</b>	Corrosion Resistant Stainless Steel
<b>MOUNTING -</b>	3/4" rubber mounting above grinding chamber isolates sound and eliminates vibration. Mounting is enclosed in chrome plated covers for sanitation and appearance.
<b>MOTOR -</b>	1 $\frac{1}{4}$ HP Induction Motor, 1725 RPM's, totally enclosed to provide protection against outside moisture. Controlled power air flow cools motor for efficiency and longer life. Built-in thermal overload protection.
<b>CUTTING ELEMENTS -</b>	Stationary and rotating shredding elements made from cast nickel chrome alloy for long life and corrosion resistance, designed for reverse action grinding.
<b>MAIN BEARINGS -</b>	Double-tapered Timken roller bearings provide a shock absorbing cushion.
<b>MOTOR SEALS -</b>	Triple lip seal protects motor from water damage. Secondary spring-loaded oil seal provides double protection against water and loss of grease.
<b>FINISH -</b>	All Stainless Steel and Chrome plated. Paint-free for lasting sanitation.
<b>WARRANTY -</b>	1 year full warranty from date of installation.

**BASE DISPOSER/ELECTRICAL REQUIREMENTS**

- |  |   |
|--|---|
| <input type="checkbox"/> 115 volts, 1 phase, 10.6 amps | <input type="checkbox"/> 208 volts, 3 phase, 3.5 amps |
| <input type="checkbox"/> 208 volts, 1 phase, 4.5 amps  | <input type="checkbox"/> 230 volts, 3 phase, 4.0 amps |
| <input type="checkbox"/> 230 volts, 1 phase, 5.3 amps  | <input type="checkbox"/> 460 volts, 3 phase, 2.0 amps |

NOTE: All amp ratings denote the amp draw during a grind load.

**DISPOSER MOUNTING ASSEMBLIES**

- ☐ #5 Sink Flange Mounting Assemblies for 3 $\frac{1}{2}$ " - 4" sink opening

\*Support legs are recommended for this unit when using #5 mounting



- ☐ #6 Collar Adapter for welding into trough, provides 6 $\frac{5}{8}$ " opening, includes splash baffle



- ☐ #7 Collar Adapter for welding into sink, provides 6 $\frac{5}{8}$ " opening, includes splash baffle and stopper



- ☐ Type A Sink Bowl Assembly\*



- ☐ Type B Sink Bowl Assembly\*



- ☐ Type C Sink Bowl Assembly\*

\*If using Type A, B, or C, you must specify either a 12", 15" or 18" sink bowl.

**Select Sink Bowl Assembly Size**

- ☐ 12" with one adjustable water nozzle  
☐ 15" with one adjustable water nozzle  
☐ 18" with two adjustable water nozzles

**ELECTRICAL CONTROLS**

- ☐ Manual Switch (Single Direction)



- ☐ Manual Reverse Switch (Dual Direction)



- ☐ Magnetic Starter (Low voltage model also available) (Single Direction)



- ☐ CC-202 Control Centers (Auto-Reversing)



- ☐ CC-101 Control Centers (Auto-Reversing)



- ☐ AS-101 Control Center (includes Aqua Saver) (Auto-Reversing)

**WATER CONTROLS**

- ☐ Solenoid Valve      ☐ Syphon Breaker  
☐ Flow Control Valve

**Recommended Water Usage**

**Standard**  
5 GPM

**Optional**  
3 GPM

For additional information, see Commercial Product Information Binder.

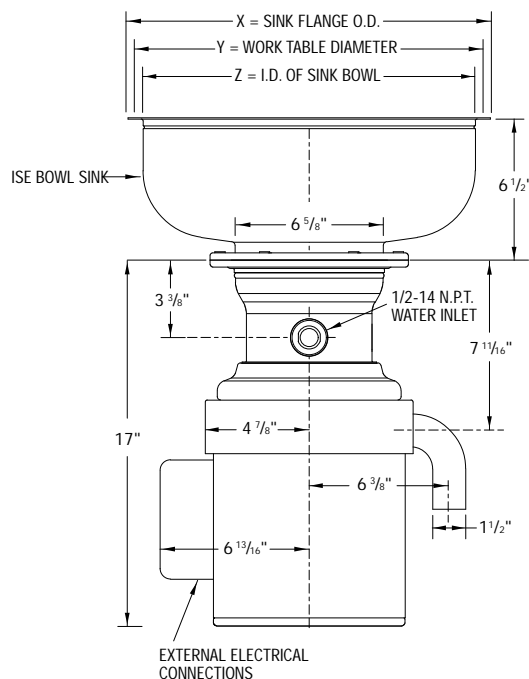
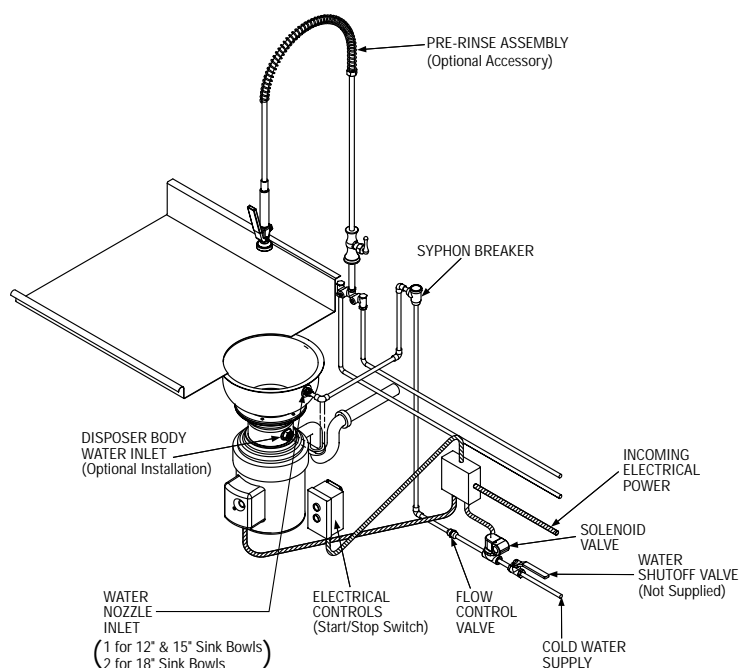
**A COMMERCIAL DISPOSER PACKAGE INCLUDES:**

1 Mounting/Bowl Assembly, 1 Electrical Control, 1 Syphon Breaker, 1 Solenoid Valve, and 1 Flow Control Valve. The standard Flow Control Valve will be sent with the unit unless the optional valve is specified.

IN-SINK-ERATOR  
 DIVISION OF EMERSON ELECTRIC COMPANY  
 4700 21st STREET  
 RACINE, WI 53406 TEL: 262 554-5432 1-800-558-5712 FAX: 262 554-3620 www.insinkerator.com

## RECOMMENDED INSTALLATION

## MODEL SS-125



**IMPORTANT:** Use dimension chart below for adaptor height in place of ISE bowl sink height when mounting directly to a sink.

BOWL SINKS	X	Y	Z	HEIGHT
12"	13 1/2"	12 1/4"	12"	6 1/2"
15"	16 1/2"	15 1/4"	15"	6 1/2"
18"	19 1/2"	18 1/4"	18"	6 1/2"
ADAPTORS	X	Y	Z	HEIGHT
No.5	Fits Standard Sink Opening — 3 1/2" — 4"			2 3/4"
No.6	7 13/16"	6 7/8"	6 5/8"	1 3/16"
No.7	9 1/8"	7 7/8"	7 5/8"	2 1/16"

## 1 1/4 H.P. COMMERCIAL DISPOSER

### SAMPLE SPECIFICATION

ITEM NO. \_\_\_\_\_ DISPOSER  
 Quantity: One required (1)  
 Manufacturer: IN-SINK-ERATOR  
 Commercial Division, Racine, WI  
 Model: SS-125-5/CC202  
 Electrical Requirements: \_\_\_\_\_ volts/  
 \_\_\_\_\_ phase  
 Install in \_\_\_\_\_, Item \_\_\_\_\_.



### NOTE:

- Adaptors are available upon request for all competitor sink bowls or cones.
- Please have sink bowl/cone type with the necessary dimensions when ordering adaptors.