

PROJECT: _____

ITEM NO.: _____



1 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 H.P. MODEL SS-100

SPECIFICATIONS

GRIND CHAMBER -	Corrosion Resistant Stainless Steel
MOUNTING -	¾" rubber mounting above grinding chamber isolates sound and eliminates vibration. Mounting is enclosed in chrome plated covers for sanitation and appearance.
MOTOR -	1 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.
CUTTING ELEMENTS -	Stationary and rotating shredding elements made from cast nickel chrome alloy for long life and corrosion resistance, designed for reverse action grinding.
MAIN BEARINGS -	Double-tapered Timken roller bearings provide a shock absorbing cushion.
MOTOR SEALS -	Triple lip seal protects motor from water damage. Secondary spring-loaded oil seal provides double protection against water and loss of grease.
FINISH -	All Stainless Steel and Chrome plated. Paint-free for lasting sanitation.
WARRANTY -	1 year full warranty from date of installation.



BASE DISPOSER/ELECTRICAL REQUIREMENTS

- | | |
|--|---|
| <input type="checkbox"/> 115 volts, 1 phase, 11.6 amps | <input type="checkbox"/> 208 volts, 3 phase, 2.2 amps |
| <input type="checkbox"/> 208 volts, 1 phase, 5.1 amps | <input type="checkbox"/> 230 volts, 3 phase, 3.0 amps |
| <input type="checkbox"/> 230 volts, 1 phase, 5.7 amps | <input type="checkbox"/> 460 volts, 3 phase, 1.5 amps |

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

DISPOSER MOUNTING ASSEMBLIES



- ☐ #5 Sink Flange Mounting Assemblies for 3½" - 4" sink opening

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



- ☐ #6 Collar Adapter for welding into trough, provides 6⅝" opening, includes splash baffle



- ☐ #7 Collar Adapter for welding into sink, provides 6⅝" 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)



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



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



- ☐ AS-101 Control Center "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.

Our products appear on **The KCL CAdalog** CD-ROM based CAD Foodservice Symbol Library. More information is available from **Kochman Consultants, Ltd.** at www.kclcad.com.



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

www.insinkerator.com

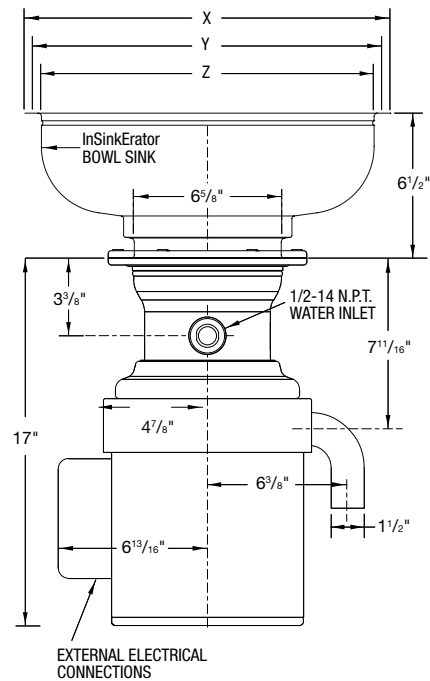
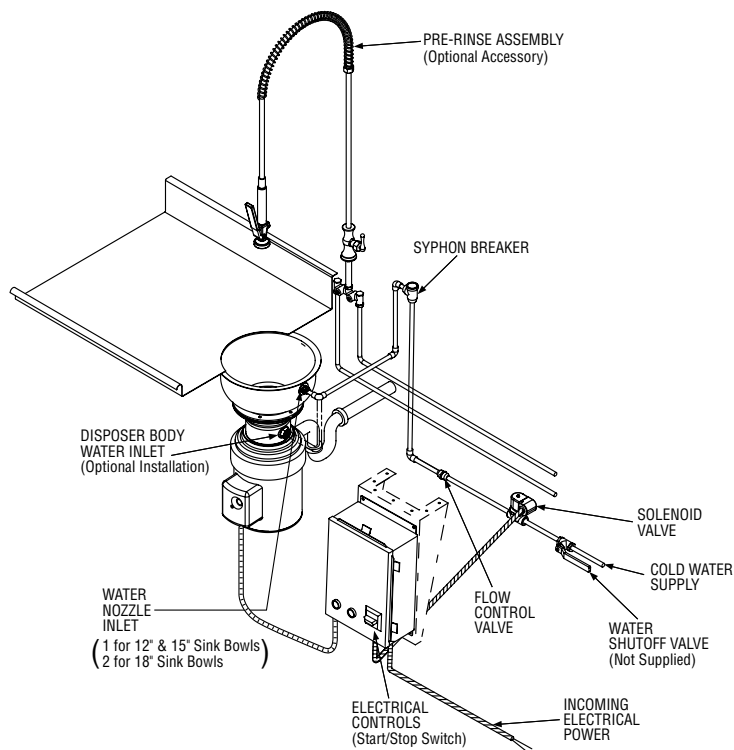


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RECOMMENDED INSTALLATION

MODEL SS-100



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

DIMENSIONS

X — Flange O.D.
Y — Diameter of Work Table Hole
Z — Flange I.D.

BOWL SINKS	X	Y	Z	HEIGHT
12"	13½"	12¼"	12"	6½"
15"	16½"	15¼"	15"	6½"
18"	19½"	18¼"	18"	6½"
ADAPTORS	X	Y	Z	HEIGHT
No. 5	Fits Standard Sink Opening — 3½" — 4"			2¾"
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 H.P. COMMERCIAL DISPOSER

SAMPLE SPECIFICATION

ITEM NO. _____ DISPOSER

Quantity: One required (1)

Manufacturer: InSinkErator Division,
Commercial Racine, WI

Model: SS-100-15B/CC101

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.