

1/2 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.

1/2 H.P. MODEL SS-50

SPECIFICATIONS

GRIND CHAMBER -

Corrosion Resistant Stainless Steel

MOUNTING -

3/4" rubber mounting above grinding chamber isolates sound and eliminates vibration. Mounting is enclosed in chrome plated covers for sanitation and appearance.

MOTOR -

¹/₂ 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

208 volts, 1 phase, 4.0 amps

230 volts, 3 phase, 2.1 amps

230 volts, 1 phase, 4.2 amps

460 volts, 3 phase, 1.1 amps

208 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 31/2" - 4" sink opening

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

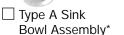


#6 Collar Adapter for welding into trough, provides 65/8" opening, includes splash baffle



#7 Collar Adapter for welding into sink, provides 65/8" opening, includes splash baffle and stopper







☐ Type B Sink Bowl Assembly*



ELECTRICAL CONTROLS

Type C Sink Bowl Assembly* Select Sink Bowl Assembly Size

☐ 12" with one adjustable water nozzle

☐ 15" with one adjustable water nozzle

☐ 18" with two adjustable water nozzles

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



Manual Switch (Single Direction)



Manual Reverse Switch (Dual Direction)



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



CC-202 Control Centers (Auto-Reversing)



unless the optional valve is specified.

CC-101 Control Centers (Auto-Reversing)

1 Syphon Breaker, 1 Solenoid Valve, and 1 Flow Control Valve.

The standard Flow Control Valve will be sent with the unit



Control Center (includes Aqua Saver) (Auto-Reversing)

WATER CONTROLS

☐ Solenoid Valve ☐ Flow Control Valve Syphon Breaker

Standard

Recommended Water Usage Optional

3 GPM For additional information, see Commercial Product Information Binder.

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

N.A.

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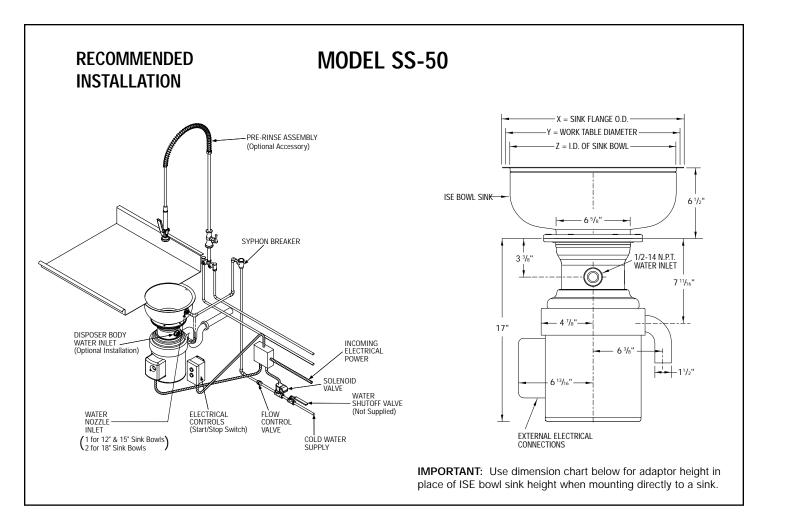
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A COMMERCIAL DISPOSER PACKAGE INCLUDES:

1 Mounting/Bowl Assembly, 1 Electrical Control,

Form No. C172-02E-02

☐ AS-101



BOWL SINKS	х	Υ	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	х	Υ	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"

1/2 H.P. COMMERCIAL DISPOSER

SAMPLE SPECIFICATION

ITEM NO	DISPOSER
Quantity: One requir	ed (1)
Manufacturer: IN-SI	NK-ERATOR
Commercial Division	ı, Racine, WI
Model: SS-50-5/CC	202
Electrical Requireme	ents:volts/
pha	se
Install in	ltem







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.