



PRODUCT FEATURES & SPECIFICATIONS

- Whether you serve 25 or 2,500 people, there is an InSinkErator disposer that's designed for your operation. From the small-capacity SS-100™ model to our large-capacity SS-1000™ workhorse, InSinkErator disposers deliver superior performance, quiet operation, maximum energy efficiency, and reliable service.

- Stainless steel and chrome-plated finish
- Corrosion-resistant, stainless steel grind chamber
- Heavy-duty induction motor with built-in thermal overload protection
- Enclosure provides protection against outside moisture with controlled power air flow to cool motor
- Extremely durable shredding elements
- Double-tapered Timken roller bearings provide a shock-absorbing cushion
- Triple lip seal protects motor from water damage
- Secondary spring-loaded oil seal provides double protection against water and loss of grease

- Disposers are easy to clean and maintain
- Wipe down exterior surfaces with a wet cloth
- Use warm soapy water on the splashguard



1
YEAR

**ON-SITE
PARTS & LABOR
WARRANTY**

To determine the proper size disposer, use this recommended sizing chart. Sizing recommendations are given in general terms; actual capacities vary depending on the volume and type of food waste.

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Volume Processed / Application	High Buffet/Cafeteria Government				
	Medium Full Service Restaurant				
	Low Limited Service Restaurant/Café/ Fast Casual				
		Light Majority Fruits & Vegetables	Medium 50/50 Mixture	Heavy Majority Meats & Seafood	
		SS-300	SS-300/ SS-500	SS-500	SS-500/ SS-1000
		SS-200	SS-300	SS-300/ SS-500	SS-500
		SS-100	SS-200	SS-300	SS-300/ SS-500
		SS-100	SS-100	SS-200	SS-300

100 MEALS

2,500 MEALS

Food Waste Composition



1250 International Drive
Mount Pleasant, WI 53177
TEL: 800-845-8345



www.insinkerator.com/foodservice

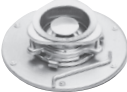
WHAT'S INCLUDED

- Base disposer: 1 mounting gasket
- Disposer packages: 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)

MODEL & HORSEPOWER/ELECTRICAL REQUIREMENTS (CHOOSE ONE)

Small Capacity Disposers		
	☐ SS-100 1 HP	☐ 115/208-230V, 60 Hz, 1 Ph, 11.6/5.1/5.7 amps, cULus ☐ 208-230/460V, 60 Hz, 3 Ph, 2.0/2.4/1.2 amps, cULus ☐ 120/208-240V, 60 Hz, 1 Ph, 11.6/5.1/5.7 amps, NOM ☐ 100/200-230V, 50/60 Hz, 1 Ph, 10.4/5.2/5.4 amps
	Water Usage:	☐ 5 GPM (18.9 LPM) standard water flow ☐ 3 GPM (11.4 LPM) reduced water flow (optional)
Medium Capacity Disposer		
	☐ SS-200 2 HP	☐ 115/208-230V, 60 Hz, 1 Ph, 17.4/7.7/8.7 amps, cULus ☐ 208-230/460V, 60 Hz, 3 Ph, 3.6/4.4/2.2 amps, cULus ☐ 115/208-230V, 60 Hz, 1 Ph, 17.4/7.7/8.7 amps, cULus, short body ☐ 208-230/460V, 60 Hz, 3 Ph, 3.6/4.4/2.2 amps, cULus, short body ☐ 208-240/460V, 60 Hz, 3 Ph, 3 Ph, 3.6/4.4/2.2 amps, NOM ☐ 380V, 50/60 Hz, 3 Ph, 2.3 amps
	Water Usage:	☐ 7 GPM (26.5 LPM) standard water flow ☐ 5 GPM (18.9 LPM) reduced water flow (optional)
Large Capacity Disposers		
	☐ SS-300 3 HP	☐ 208-230/460V, 60 Hz, 3 Ph, 6.0/7.4/3.7 amps, CUL ☐ 208-230/460V, 60 Hz, 3 Ph, 6.0/7.4/3.7 amps, CUL, short body ☐ 208-230/460V, 60 Hz, 3 Ph, 7.0/8.6/3.7 amps, NOM ☐ 415V, 50 Hz, 3 Ph, 4.9 amps ☐ 220V, 50 Hz, 3 Ph, 7.2 amps ☐ 380V, 50/60 Hz, 3 Ph, 4.1 amps
	Water Usage:	☐ 8 GPM (30.3 LPM) standard water flow ☐ 7 GPM (26.5 LPM) reduced water flow (optional)
	☐ SS-500 5 HP	☐ 208-230/460V, 60 Hz, 3 Ph, 8.6/8.8/4.4 amps, CUL ☐ 208-230/460V, 60 Hz, 3 Ph, 8.6/8.8/4.4 amps, CUL, short body ☐ 230/460V, 50 Hz, 3 Ph, 9.0/4.5 amps ☐ 415V, 50 Hz, 3 Ph, 6.0 amps ☐ 380V, 50 Hz, 3 Ph, 8.9 amps
	Water Usage:	☐ 8 GPM (30.3 LPM) standard water flow ☐ 7 GPM (26.5 LPM) reduced water flow (optional)
	☐ SS-1000 10 HP	☐ 208-230/460V, 60 Hz, 3 Ph, 11.0/13.0/6.5 amps, CUL ☐ 208-230/460V, 60 Hz, 3 Ph, 11.0/13.0/6.5 amps, CUL, short body
	Water Usage:	☐ 10 GPM (37.9 LPM) standard water flow

DISPOSER MOUNTING ASSEMBLIES (CHOOSE ONE)

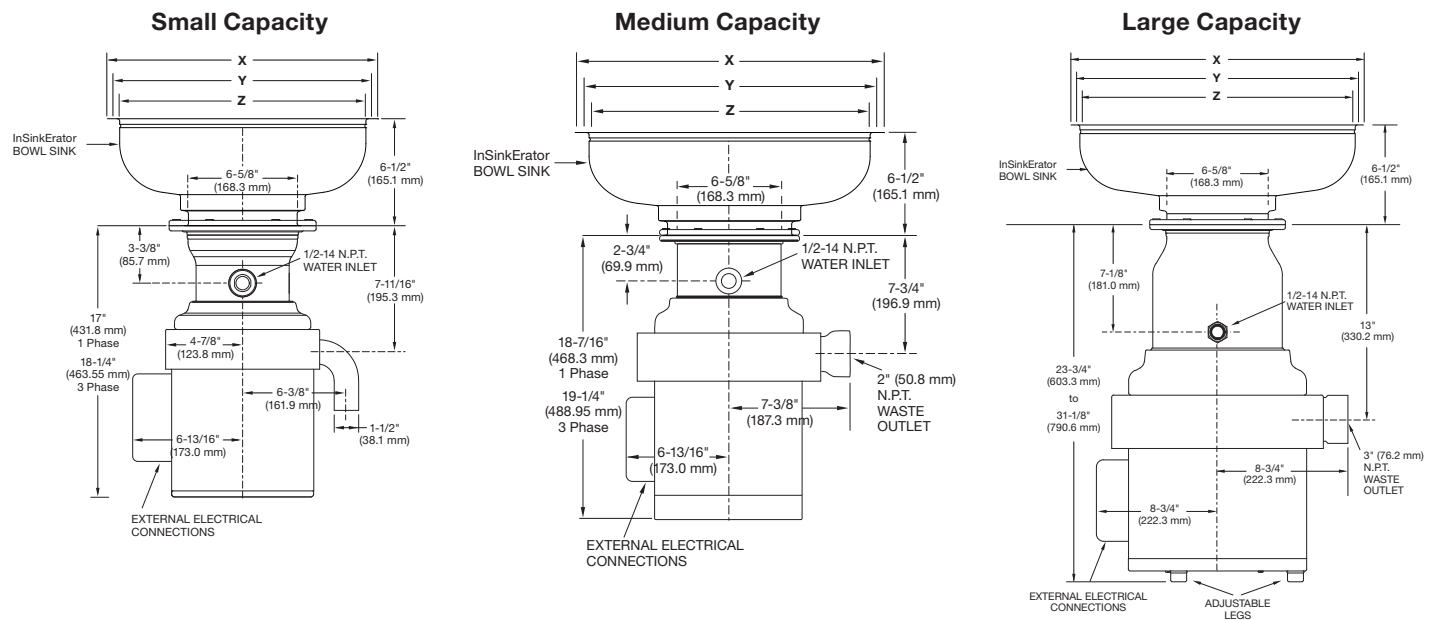
Sink Collar Mounts		Sink Bowl Mounts	
	☐ #5 Sink Flange Kit for 3-1/2"–4" (88.9 mm–101.6 mm) sink opening (support legs are recommended) <i>#5 adaptors only available on small and medium capacity disposers.</i>	Bowl Size	Kit Type
	☐ #6 Collar Adaptor Kit for welding into trough, for 6-5/8" (168.3 mm) opening, includes splash baffle	☐ 12" (304.8 mm) with one adjustable water nozzle	 ☐ Type A Sink Bowl Assembly • bowl • water nozzle(s) • bowl cover • splash baffle
	☐ #7 Collar Adaptor Kit for welding into sink, for 6-5/8" (168.3 mm) opening, includes splash baffle and stopper	☐ 15" (381.0 mm) with one adjustable water nozzle ☐ 18" (457.2 mm) with two adjustable water nozzles	 ☐ Type B Sink Bowl Assembly • bowl • water nozzle(s) • silver guard • splash baffle

ELECTRICAL CONTROLS (CHOOSE ONE)

☐ AS-101 Control Center AquaSaver®	☐ CC-101 Control Center	☐ CC-202 Control Center	☐ Manual Reverse Switch	☐ Manual Switch
				
- Automatically changes direction - Stainless-steel housing - Automatic shut-off with power loss - Line disconnect - Programmable post-flush - Timed run - Automatically regulates water flow to grind load	- Automatically changes direction - Stainless-steel housing - Automatic shut-off with power loss - Line disconnect - Programmable post-flush - Timed run	- Automatically changes direction - Stainless-steel housing - Automatic shut-off with power loss	- Manually changes direction - Stainless-steel housing - Automatic shut-off with power loss	- Single direction - Polycarbonate housing - Automatic shut-off with power loss

DISPOSER DIMENSIONS

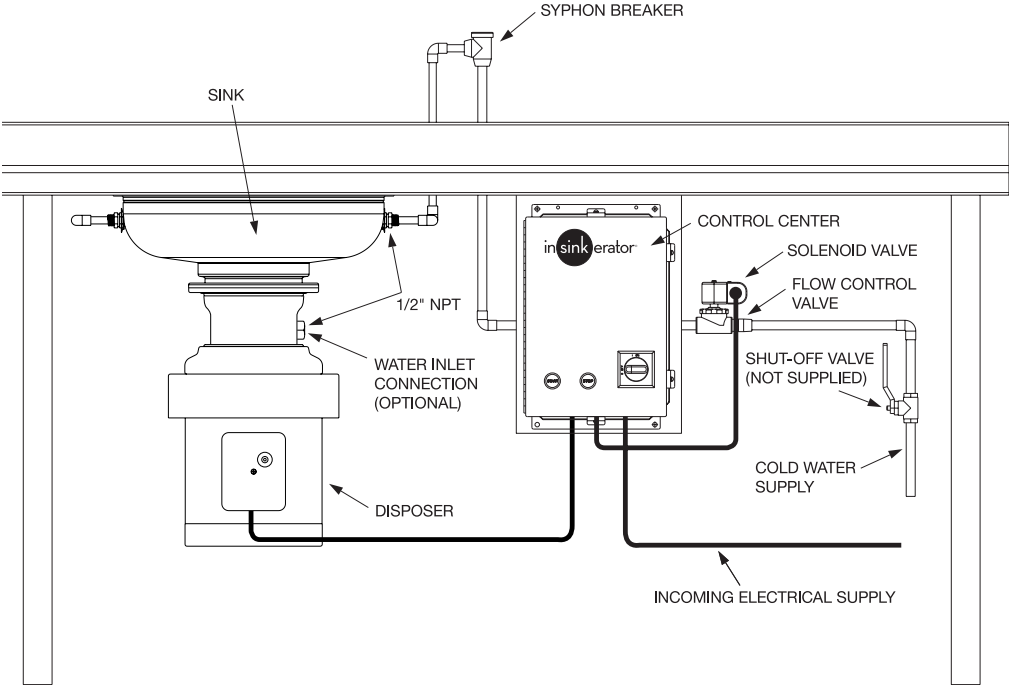
Standard models shown. A short body model is available on medium and large capacity disposers. Short body models reduce overall height by 1" (25.4 mm) on medium capacity disposers and by 3" (76.2 mm) on large capacity disposers.



If mounting directly to a sink, use dimension chart below for adaptor height in place of InSinkErator bowl sink height.
IMPORTANT: #5 adaptors only available on small and medium capacity disposers.

Bowl Mounts	Flange O.D. X	Work Table Hole Y	Flange I.D. Z	Height
12" (304.8 mm)	13-1/2" (342.9 mm)	12-1/4" (311.2 mm)	12" (304.8 mm)	6-1/2" (165.1 mm)
15" (381 mm)	16-1/2" (419.1 mm)	15-1/4" (387.4 mm)	15" (381.0 mm)	6-1/2" (165.1 mm)
18" (457.2 mm)	19-1/2" (495.3 mm)	18-1/4" (463.6 mm)	18" (457.2 mm)	6-1/2" (165.1 mm)
Collar Mounts	X	Y	Z	Height
#5	Fits Standard Sink Opening: 3-1/2" – 4" (88.9 mm – 101.6 mm)			2-3/4" (69.9 mm)
#6	7-13/16" (198.4 mm)	6-7/8" (174.6 mm)	6-5/8" (168.3 mm)	1-3/16" (30.2 mm)
#7	9-1/8" (231.8 mm)	7-7/8" (200.0 mm)	7-5/8" (193.7 mm)	2-1/16" (52.4 mm)

TYPICAL INSTALLATION - BOWL



REPLACING A COMPETITIVE DISPOSER

- Refer to the Mounting Adaptor Guide or Video for adaptors that fit competitor sink bowls or cones.
- Have sink bowl/cone type with appropriate dimensions available when contacting Customer Service with questions or to place an order.

SAMPLE SPECIFICATION

InSinkErator Food Waste Disposer. Food waste grinding system with ____ HP disposer, _____ control panel. ____ Volts, ____ Hz, ____ Phase operation. _____ disposer mount. Syphon breaker with 1/2" NPT connections; flow control valve; (1) 24V water solenoid.

PROJECT INFORMATION

Item Number: _____	Model Number: _____
Quantity: _____	Electrical Requirements: _____
Manufacturer: InSinkErator	_____ volts _____ phase
Project: _____	Dealer: _____
Address: _____	City/State/Zip: _____
City/State/Zip: _____	Contact: _____
Contact: _____	Phone: _____
Phone: _____	
Installer: _____	Consultant: _____
Contact: _____	Contact: _____
Phone: _____	Phone: _____