SALVAJOR. Food Waste Disposer **5 HP - Model 500**

JOB: Item No.:





SPECIFICATIONS:

CORROSION RESISTANT BODY

Permanent molded from heat treated aluminum alloy.

EXTENDED LIP WATER SEAL

Protects the motor from damage by water.

TAPERED ROLLER BEARING

Provides longer motor life, quiet operation and shock absorbing.

WATER COOLED MOTOR

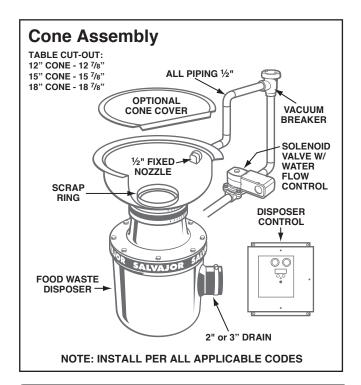
Provides maximum efficiency and longer life.

QUIET OPERATION

Extra thick rubber mounting adaptor and drain outlet isolates sound and eliminates vibration.

WASTE MIXING CHAMBER

Extra large to ensure proper mixture of water to waste.



FULL LOAD AMPS		
□ 208 Volts	3 Phase	13.8 Amps
230 Volts	3 Phase	12.5 Amps
460 Volts	3 Phase	6.3 Amps

◆ SPECIFY EXACT OPERATING VOLTAGE ◆

Model 500 Food Waste Disposer

5 HP - 3 Phase

SPECIFICATIONS:

MOUNTING – Rubber adaptor above grind chamber and rubber drain outlet isolates sound and eliminates vibration. No metal to metal contact.

EXTERIOR HOUSING – Permanent molded from heat treated, corrosion resistant aluminum alloy then computer machined to a smooth polished finish. Paint free.

SHREDDER – 9 inch diameter, machined high strength, wear resistant hardened carbide alloy.

ROTOR – 9 inch diameter with 4 cutter bars, machined high strength, wear resistant hardened carbide alloy.

MOTOR – 5 HP totally enclosed. Fan cooled and water cooled for efficiency and longer life. Built-in manual reset thermal overload protection. Available in 208-230/460 volts, 60 cycle, 3 phase.

BEARINGS – Tapered roller (top) Sealed ball (bottom)

SEAL – Extended Lip Water Seal.

WATER REQUIREMENT – 8 gallons of cold water per minute.

WASTE OUTLET – Rubber drain accepts 2" piping or 3" piping by removing drain insert.

DUAL DIRECTION GRINDING – Designed to operate in either direction. Direction of rotation can be controlled when installed with automatic reversing controls. *Reversing rotation can double cutting teeth life.*

LEG SUPPORT – Single leg, adjustable.

ASSEMBLIES: (See Specification Sheet)

CA – Cone Assembly with 12", 15" or 18" Cone

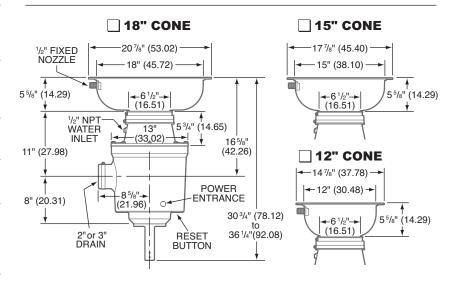
SA – Sink Assembly with $3\,\%$ or $6\,\%$ " Sink Collar

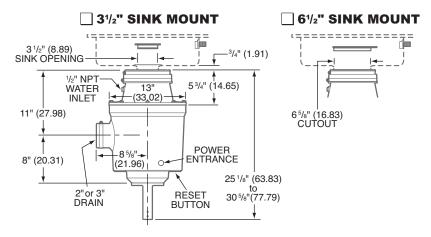
DISPOSER CONTROLS: (See Specification Sheet)

MSS: (Non Reversing)
MRSS: (Manual Reversing)
ARSS-2: (Automatic Reversing)

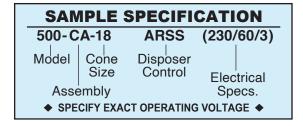
ARSS: (Automatic Reversing with Water Saver)

DIMENSIONS





NOTE: Dimensions in parenthesis are in centimeters (Specifications subject to change without notice) Current specification details may be found online at www.salvajor.com





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SALVAJOR

Manufacturers of Commercial Food Waste Solutions - Since 1944