# 1<sup>1</sup>/<sub>2</sub> H.P. Model 150







## FOOD WASTE DISPOSER SPECIFICATIONS

### **CORROSION RESISTANT BODY**

Permanent molded from heat treated aluminum alloy.

### **TEFLON LIP WATER SEAL**

Protects the motor from damage by water.

### TAPERED ROLLER BEARING

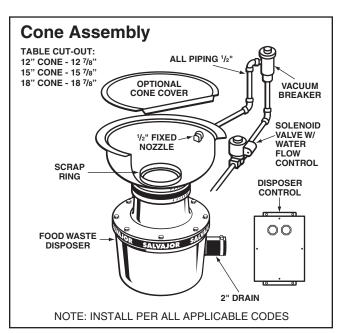
Provides longer motor life, quiet operation and shock absorbing.

### WATER COOLED MOTOR

Provides maximum efficiency and longer life.

### QUIET OPERATION

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



FULL LOAD AMPS									
	115 Volts	1 Phase	22.9 Amps						
	208 Volts	1 Phase	11.8 Amps						
	230 Volts	1 Phase	11.6 Amps						
	208 Volts	3 Phase	6.2 Amps						
	230 Volts	3 Phase	5.6 Amps						
	460 Volts	3 Phase	2.6 Amps						

♦ SPECIFY EXACT OPERATING VOLTAGE ◆

# Salvajor Model 150

Food Waste Disposer 1<sup>1</sup>/<sub>2</sub> HP – 1 Phase & 3 Phase

#### S D \_ L D D S S Е Т Α 1 Α Ν Т Μ E Ν Ο Ν

## 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 – 8 inch diameter, machined high strength, wear resistant hardened carbide alloy.

**ROTOR** – 8 inch diameter with 4 cutter bars, machined high strength, wear resistant hardened carbide alloy.

**MOTOR –** 1<sup>1</sup>/<sub>2</sub> HP totally enclosed. Water cooled for efficiency and longer life. Built-in manual reset thermal overload protection. Available in 208 volts or 115/230 volts, 60 cycle, 1 phase and 208-230/460 volts, 60 cycle, 3 phase.

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

SEAL – Teflon Lip Water Seal.

WATER REQUIREMENT - 5 gallons of cold water per minute.

**WASTE OUTLET –** Rubber drain accepts 2" piping.

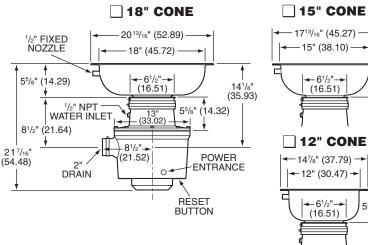
**DUAL DIRECTION GRINDING** – Designed to operate in either direction. Direction of rotation can be controlled when installed with automatic reversing controls. Reversing rotation can double cutting teeth life.

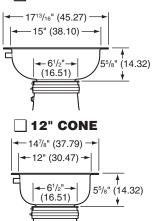
LEG SUPPORT (Optional) – Single leg, adjustable.

### **ASSEMBLIES:** (See Specification Sheet)

- CA Cone Assembly with 12", 15" or 18" Cone
- SA Sink Assembly with 3<sup>1</sup>/<sub>2</sub>" or 6<sup>1</sup>/<sub>2</sub>" Sink Collar

**DISPOSER CONTROLS:** (See Specification Sheet) MSS: (Non Reversing) MRSS: (Manual Reversing) ARSS-2: (Automatic Reversing) **ARSS: (Automatic Reversing)** 





3<sup>1</sup>/2" SINK MOUNT

#### 31/2" (8.89) SINK OPENING 3/4" (1.90) 1/2" NPT (14.32) 55/0' WATER INLET 91/4 81/2" (21.64) (23.54)81/2"-15<sup>13</sup>/16 (21.52) POWER (40.19)2" FNTRANCE DRAIN RESET BUTTON

### 6<sup>1</sup>/2" SINK MOUNT



93/16"(23.34) 1411/16"(37.29)

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

SAMPLE SPECIFICATION									
150-CA-18			3	MSS		(230/60/3)			
Ν	/lodel	Con Siz	e e	Disp Cor	oser Itrol	Elec	trical		
Assembly Specs. • SPECIFY EXACT OPERATING VOLTAGE •									





1-800-SALVAJOR www.salvajor.com

The Salvajor Company 4530 East 75th Terrace Kansas City, Missouri 64132-2081, USA (816) 363-1030 FAX: 1-800-832-9373 Email: sales@salvajor.com service@salvajor.com Manufacturers of Commercial Food Waste Disposing Systems since 1944