SALVAJOR. Food Waste Disposer
3 HP - Model 300

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.

NEMA 4 Watertight Controls

MSS
MRSS
ARSS-2
ARSS

Optional Line Disconnect (LD) available on MSS, MRSS, & ARSS

Cone Assembly

Table Cut-Out:
12" Cone - 12 ¾"  
15" Cone - 15 ¾"  
18" Cone - 18 ¾"

NOTE: INSTALL PER ALL APPLICABLE CODES

FULL LOAD AMPS

<table>
<thead>
<tr>
<th>Voltage</th>
<th>Phase</th>
<th>Amps</th>
</tr>
</thead>
<tbody>
<tr>
<td>208 Volts</td>
<td>3 Phase</td>
<td>8.8 Amps</td>
</tr>
<tr>
<td>230 Volts</td>
<td>3 Phase</td>
<td>8.0 Amps</td>
</tr>
<tr>
<td>460 Volts</td>
<td>3 Phase</td>
<td>4.0 Amps</td>
</tr>
</tbody>
</table>

SPECIFY EXACT OPERATING VOLTAGE
**Model 300 Food Waste Disposer**

**3 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.


**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 3½" or 6½" Sink Collar

**DISPOSER CONTROLS:** (See Specification Sheet)

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

**SAMPLE SPECIFICATION**

<table>
<thead>
<tr>
<th>300-CA-18</th>
<th>ARSS (230/60/3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model</td>
<td>Disposer Control</td>
</tr>
<tr>
<td>3½&quot; CONE</td>
<td>Electrical Specs.</td>
</tr>
<tr>
<td>15&quot; CONE</td>
<td><strong>SPECIFY EXACT OPERATING VOLTAGE</strong></td>
</tr>
</tbody>
</table>

**DIMENSIONS**

- **18" CONE**
- **15" CONE**
- **12" CONE**
- **3½" SINK MOUNT**
- **6½" SINK MOUNT**

**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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**Manufacturers of Commercial Food Waste Solutions - Since 1944**

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