TECHNICAL DATA SHEET

Drain Pump Series

Models 104*, 105, 110, 115, 120, 131, 132*

Remove water from areas where gravity flow is not available.

BASIN FEATURES

- Polypropylene construction
- 2" NPT vent
- 1-1/2" compression slip fit for top and side intake.
  NOTE: 132 comes preassembled for side inlet only.
- Basin passes the 10’ (3 m) stack test (models 104 and 132 will not)
- PVC "Full Flow" check valve with 1-1/2" or 1-1/4" slip x slip union (excludes model 104).
- Threaded connections

MODELS 104*, 132*

- 3/8" (9 mm) solids-passing capacity
- Temperature rated for 110°F (43°C)
- 1-1/2" NPT discharge
- 3400 RPM
- Oil free
- Includes 1-1/2" PVC slip union check valve
- Model 132 is preassembled
- Passes laundry lint
- 9’ (2.7 mm), UL Listed, 3-wire cord and plug
- Stainless steel screws, switch arm and lower motor housing
- Non-clogging vortex impeller

MODELS 105, 110, 115, 120, 131

- 1/2" (12 mm) solids-passing capacity
- Temperature rated for 130°F (54°C)
- 1-1/2" NPT discharge
- 1550 RPM on 50 series pumps, 1725 RPM on 90 series
- M53 and M55 with glass-filled polypropylene base
- M59 all bronze construction
- M57 and M98 all cast iron construction
- Includes 1-1/4" or 1-1/2" PVC slip x slip union check valve
- Passes laundry lint
- Automatic, float operated mechanical switch
- 9’ (2.7 mm), UL Listed, 3-wire cord and plug (15’ [5 m] cord standard on model 98)
- Stainless steel screws, guard, handle and switch arm
- Non-clogging vortex impeller

* Models 104 & 132 are not IAPMO approved.
**MODEL COMPARISON**

<table>
<thead>
<tr>
<th>Model</th>
<th>Seal</th>
<th>Mode</th>
<th>Volts</th>
<th>Ph</th>
<th>Amps</th>
<th>HP</th>
<th>Hz</th>
<th>Lbs</th>
<th>Kg</th>
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<td>Single</td>
<td>Auto</td>
<td>115</td>
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<td>60</td>
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<td>3.1</td>
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**CAUTION**

All installation of controls, protection devices and wiring should be done by a qualified licensed electrician. All electrical and safety codes should be followed including the most recent National Electrical Code (NEC) and the Occupational Safety and Health Act (OSHA).

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**INTERNAL TRAP**

- **Lavatory Sink**
- **Wet Bar With Sink**
- **Dehumidifier or Air Conditioner**

**STANDARD INSTALL**

- **Laundry Tray Pump**
- **Applications include:** laundry tray pump, wet bar sink, lavatory, air conditioning condensate or dehumidifier water removal. It can also be used in conjunction with dishwashers and garbage disposal applications.