Product information presented here reflects conditions at time of publication. Consult factory regarding discrepancies or inconsistencies.



### **PUMP COMPANY**

Zoeller Family of Water Solutions

MAIL TO: P.O. BOX 16347 • Louisville, KY 40256-0347 SHIP TO: 3649 Cane Run Road • Louisville, KY 40211-1961 (502) 778-2731 • 1 (800) 928-PUMP • FAX (502) 774-3624 **SECTION: 2.60.040** FM2335

0314 Supersedes

1212

visit our web site:

www.zoeller.com

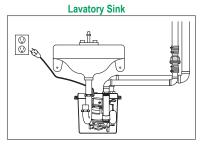
# **DRAIN PUMP SERIES**

104\*-105-110-115-120-131 Model 132\* (Preassembled)

# Removes water from areas where gravity flow is not available

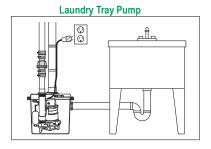
Applications include, laundry tray pump, wet bar sink, lavatory, air conditioning condensate or dehumidifier water removal. It can also be used in conjunction with dishwashers and garbage disposal applications.

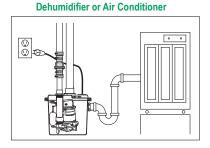
nternal Trap\*\*



Wet Bar With Sink

(Trap provided by others)





# NO INLET FILTERS OR SCREENS TO CLEAN CAN BE INSTALLED WITH INTERNAL TRAP \*Models 104 & 132 are not IAPMO approved. OPTIONAL INLET TOP / SIDE Product may not be exactly as pictured.

## DRAIN PUMP SERIES INCLUDES:

- Automatic pumps with tank cord seals and all hardware for easy assembly.
- Polypropylene basin and lid.
- Internal discharge pipe to lid.(Trap supplied by others.)\*\*
- Check Valve (30-0181, not included with model 104).
- Check Valve (019768, included with model 132).

DRAIN PUMP SERIES	MODEL PUMP WITH BASIN	SHIPPING WT.
104*	M72	19 lbs.
105	M53	30 lbs.
110	M55	33 lbs.
115	M57	35 lbs.
120	M59	38 lbs.
131	M98	47 lbs.
132*	M72	19 lbs.

Standard Installation

### **PUMP FEATURES**

### (Models 53-55-57-59-98)

- Passes laundry lint
- Automatic, float operated mechanical switch
- 115 V/1 PH, all drain pump series
- 9 ft. UL listed 3-wire cord and plug (15 ft. cord std. on model 98)
- Stainless steel screws, guard, handle and switch arm
- Passes ½" spherical solids
- 1½" NPT discharge
- 1550 RPM, 60 Hz
   1725 RPM on model 98
- Non-clogging vortex impeller
- Glass-filled polypropylene base with built in strainer on M53 and M55. Model 59, all bronze construction; model 57 & 98 all cast iron construction.
- Temperature rated 130°F
- UL and cCSAus listed pump

### (Model 72)

- Passes laundry lint
- 115 V/1 PH, all drain pump series
- 9 ft. UL Listed 3-wire cord and plug
- Stainless steel screws, switch arm and lower motor housing
- Oil free
- Passes 3/8" spherical solids
- 1½" NPT discharge
- 3400 RPM
- Non-clogging vortex impeller
- Temperature rated 110°F
- cCSAus listed pump

### COMPARE THESE FEATURES

### **BASIN**

- Polypropylene construction
- Corrosion-resistant
- High capacity
- Gasket sealed polypropylene lid
- 2" NPT vent
- 1½" NPT discharge
- 1½" compression slip fit for top and side intake. NOTE: 132 comes preassembled for side inlet only.
- Threaded connections for easy installation
- May be installed with internal trap for space savings
- · Gas tight cover
- Temperature rated 130°F
- Fits under most sinks
- Basin passes 10' stack test\*
  - \* Models 104 and 132 will not pass 10' Stack Test

NOTE: For additional inlet option or high head applications contact factory.

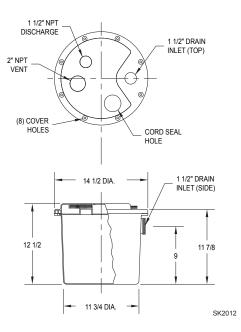
# CHECK VALVE 30-0181 (excluding Model 104 & Model 132)

- "Full Flow" design
- 1½" or 1¼" slip x slip union
- PVC construction

### **CHECK VALVE 019768 (Model 132)**

- "Full Flow" design
- 1½" slip union
- PVC construction

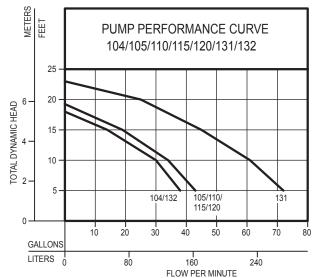
For additional specifications see FM0217.



### EASY INSTALLATION - NO NEED TO DIG A SUMP.



▲ WARNING TO REDUCE THE RISK OF ELECTRICAL SHOCK A PROPERLY GROUNDED RECEPTACLE OF GROUNDING TYPE SHALL BE INSTALLED AND PROTECTED BY A GROUND FAULT CIRCUIT INTERRUPTER (GFCI) IN ACCORDANCE WITH NATIONAL ELECTRICAL CODE AND LOCAL CODES. DO NOT REMOVE GROUND PIN FROM PLUG.



MOI	DELS	104	132	105/ 115/		1:	31
Feet	Meters	Gal.	Liters	Gal.	Liters	Gal.	Liters
5	1.5	38	144	43	163	72	273
10	3.0	30	114	34	129	61	231
15	4.6	14	53	19	72	45	170
20	6.1					25	95
Shut-off Head: 18 ft. (5.5m)		19.25 ft. (5.9m)		23 ft. (7.0m)			

009898

DRAIN	REPLACEMENT
PUMP	PUMP PART
MODEL	NUMBER
104	72-0001
105	007917
110	007918
115	007919
120	007920
131	007921
132	72-0001

### **RESERVE POWERED DESIGN**

For unusual conditions a reserve safety factor is engineered into the design of every Zoeller pump.