



MODEL 212

Sewage Pump

Designed for use in residential or light commercial sewage applications and can be used to transfer groundwater and sewage.



Zoeller Family of Water Solutions™

Copyright Zoeller Co. All rights reserved.

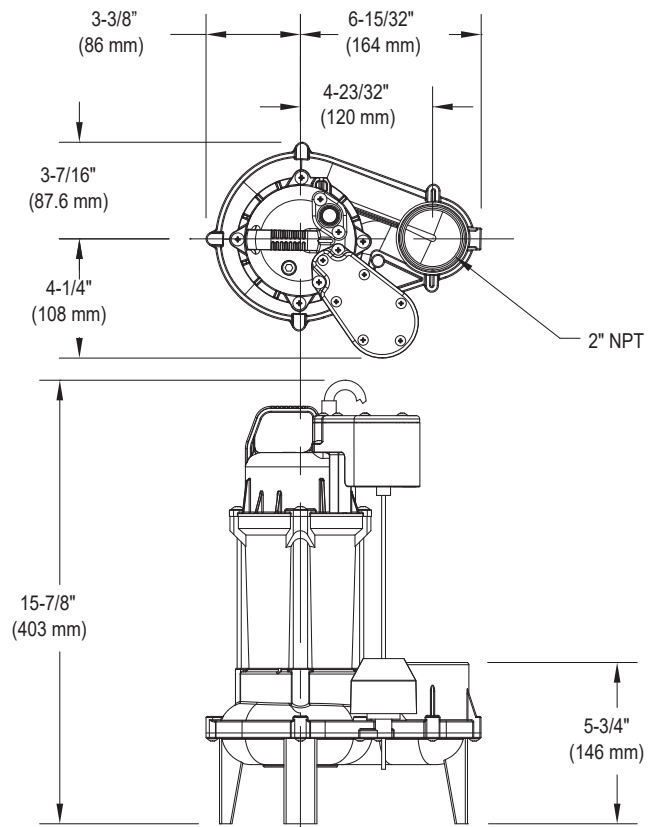
Features:

- Energy saving product
- 2-year warranty
- Reliable integrated vertical switch
- 1/2 HP 115 V sewage pump
- Performance up to 19.5' TDH
- Flows up to 82 gallons per minute
- Rugged cast iron motor housing
- Engineered plastic base
- Corrosion-resistant, powder coated epoxy paint

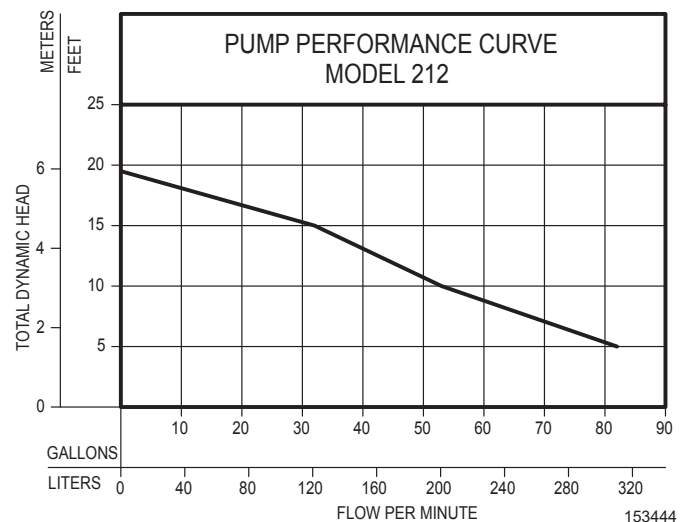
100% factory tested

PRODUCT SPECIFICATIONS

| | | |
|------------------|----------------------|------------------------------------|
| MOTOR | Horse Power | 1/2 |
| | Voltage | 115 |
| | Phase | 1 Ph |
| | Hertz | 60 Hz |
| | RPM | 3400 |
| | Type | Permanent split capacitor |
| | Insulation | Class B |
| | Amps | 6.6 |
| PUMP | Operation | Automatic |
| | Auto On/Off Points | 11 1/2" (29 cm) / 5 1/4" (13 cm) |
| | Discharge Size | 2" NPT |
| | Solids Handling | 2" (50 mm) spherical solids |
| | Cord Length | 10' (3 m) standard |
| | Cord Type | UL listed 3-prong plug |
| | Max. Head | 19.5' (5.9 m) |
| | Max. Flow Rate | 82 GPM (310 LPM) |
| | Max. Operating Temp. | 104° F (40° C) |
| | Cooling | Oil filled |
| | Motor Protection | Auto reset thermal overload (1 Ph) |
| MATERIALS | Motor Housing | Cast iron |
| | Pump Housing | Engineered plastic |
| | Base | Engineered plastic |
| | Upper Bearing | Ball bearing |
| | Lower Bearing | Ball bearing |
| | Mechanical Seals | Carbon and ceramic |
| | Impeller Type | Non-clogging vortex |
| | Impeller | Engineered plastic |
| | Hardware | Stainless steel |
| | Motor Shaft | SUS420J2 stainless steel |
| | Gasket | NBR |



SK3054



NOTE: The sizing of effluent systems normally requires variable level float(s) controls and properly sized basins to achieve required pumping cycles or dosing timers with nonautomatic pumps.

NOTE: See model comparison chart for specific details.



FM2962
0224
Supersedes
0123

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).