



**MODEL  
51/142**  
Centrifugal  
Effluent  
Pumps



Effluent or dewatering submersible pumps for  
septic tank, low pressure pipe (LPP),  
& enhanced flow STEP systems



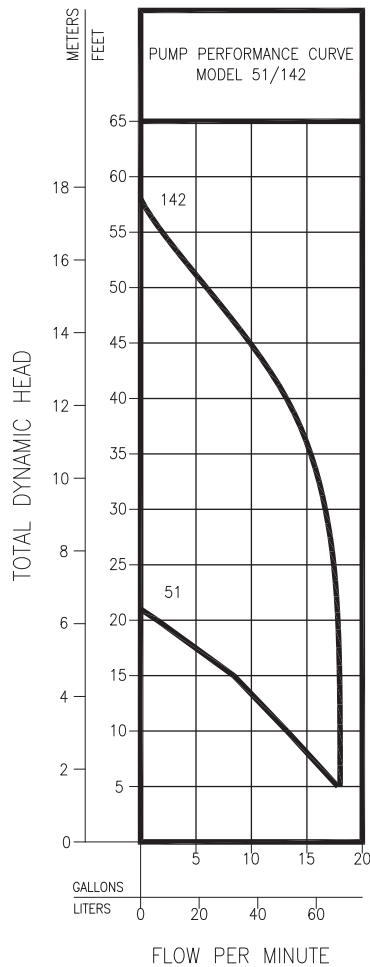
# Centrifugal Effluent Pumps

Zoeller Pump Company submersible effluent pumps for septic tank, low pressure pipe (LPP), and enhanced flow STEP systems.

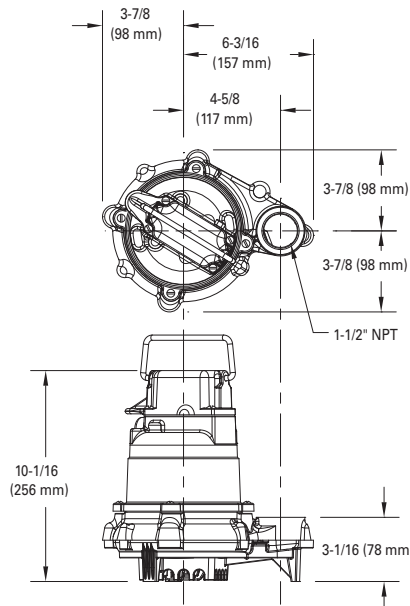
## Features

- 115 V, 1 Ph
- Model 51 is .3 HP, 9.5 FLA
- Model 142 is 1 HP, 13.0 FLA
- Non-automatic (N) and automatic (BN) models available
- 1-1/2 NPT discharge
- Passes 1/2" spherical solids

|                 |                                 |
|-----------------|---------------------------------|
| Standard Weight | 27 lbs (51), 54 lbs (142)       |
| Motor           | 0.3 HP (51), 1 HP (142)         |
| Hertz           | 60 Hz                           |
| Volts           | 115 V                           |
| Phase           | 1 Ph                            |
| Amperage        | 9.5 A (51), 13.0 A (142)        |
| Materials       | Cast iron                       |
| Cord Length     | 15' (51) or 20' (142)           |
| Cord Type       | UL listed, 3-wire cord and plug |



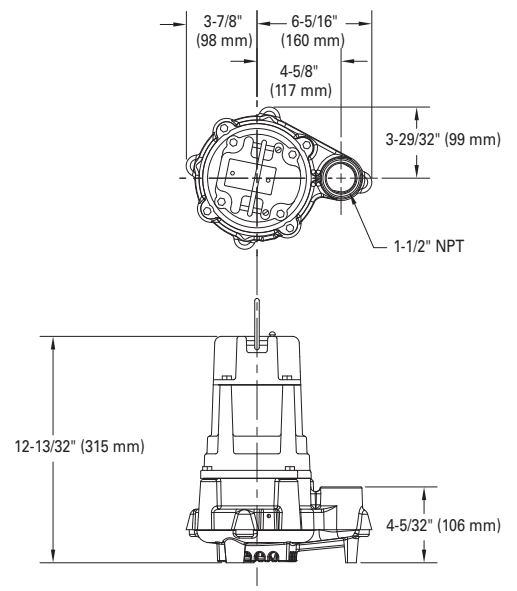
### Model 51



009962

SK1014

### Model 142



SK1524

| Products    |                                                        |
|-------------|--------------------------------------------------------|
| Part Number | Description                                            |
| 51-0002     | 115 V/1 Ph Non-Automatic 52 Centrifugal Effluent Pump  |
| 51-0006     | 115 V/1 Ph Automatic 52 Centrifugal Effluent Pump      |
| 142-0002    | 115 V/1 Ph Non-Automatic 142 Centrifugal Effluent Pump |
| 142-0006    | 115 V/1 Ph Automatic 142 Centrifugal Effluent Pump     |

C1.40.110  
FM3455  
0223  
Supersedes  
CL0027  
0522



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).