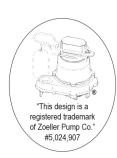
quality . service innovation . integrity

# Model 63







The color green is a registered trademark of Zoeller Pump Co."

### **Features**

The 63 series of submersible pumps is designed for use in residential or light commercial dewatering applications and can be used to transfer groundwater. Cast iron models include a powder coated epoxy finish to prevent corrosion and are designed to provide great heat dissipation from the motor, ensuring a long service life. As with every Zoeller pump, each one is 100% pressure-tested, submerged and run to ensure quality and reliability for years of trouble-free performance! This attention to detail is an inherent feature of every pump in this series, making it one of the most reliable in the industry.

- Automatic models include a float-operated, 2-pole mechanical switch, a stainless steel float guard and switch arm, and a solid, buoyant polypropylene float, which prevents water from filling the float and causing a malfunction.
- Includes a stainless steel handle for easy installation and removal.
- All models are hermetically sealed to be watertight, dust-tight, and completely submersible.

Reserve Powered Design: For unusual conditions, a reserve safety factor is engineered into the design of every pump.

## **Specifications**

#### Motor Characteristics

3/10 HP Motor Voltage 115 V Phase 1 Ph Hertz RPM 1550 RPM Shaded pole Type Insulation Class B Amps 9.7 Amps

#### Pump Characteristics

Operation Automatic

Auto On/ Off Points 7-1/4" (18.4 cm) / 3" (7.6 cm)

Discharge Size 1-1/2" NPT

Solids Handling 1/2" (12 mm) spherical solids

Cord Length 10' (3.1 m) standard

Cord Type UL listed with 3-wire grounded plug

Max Head 19.25' (5.9 m) Max Flow Rate 43 GPM (163 LPM) Max Operating Temp 130 °F (54 °C)

Motor Protection Auto reset thermal overload

#### Materials Characteristics

Cast iron Motor Housing Cast iron Cast iron Pump Housing Cast iron Base Upper Bearing Sleeve bearing Lower Bearing Sleeve bearing Mechanical Seals Carbon and ceramic Impeller Type Non-clogging vortex

Impeller Cast iron Stainless steel Hardware

Motor Shaft AISI 1215 cold rolled steel

Gasket Neoprene



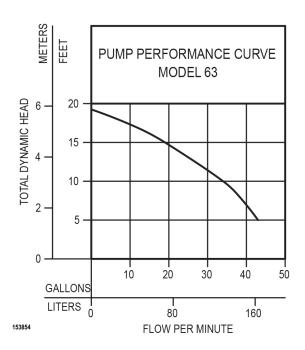


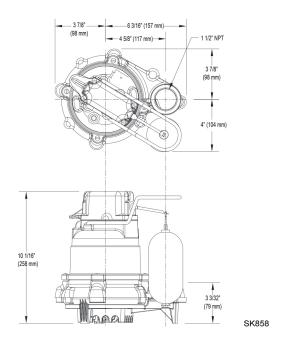






# Model 63





#### Model

Model Number	Mode	Volts	Phase	Amps	HP	Hz
M63	Auto	115	1	9.7	3/10	60

Has a lighted plug, cast iron switch case, motor and pump housing and a cast iron impeller and base.

Optional pump stand (P/N 10-2421). The stand, made of durable, non-corrosive ABS, attaches securely to the pump and is intended to reduce clogging by debris, eliminate the need for bricks or blocks under the pump, and provide the ability to raise the intake by adding sections of 1-1/2" or 2" (DN40 or DN50) PVC.

3649 Cane Run Rd | Louisville, KY 40211 USA

+1 502-778-2731 | 1-800-928-7867 | Fax: +1 502-774-3624 www.zoeller.com