



Primary A/C Sump Pump

1/2 HP

Energy Efficient

- High performance PSC motor uses fewer amps than most shaded pole motors

Dual Float Switch

- Caged dual float for added reliability

Industrial Strength

- Industrial-grade pump provides years of strong, dependable service

Model No.
SIT-50D



www.basementwatchdog.com

Watching Out for You!

Pumping Capacity

4400 GPH

3540 GPH at 10' lift

Pump Construction

Cast Iron

**Dual Float
Switch**



Primary A/C Sump Pump

Pump Highlights

Energy Efficient Permanent Split Capacitor (PSC) Motor

- Save money when using a Basement Watchdog pump



Caged Dual Float

- Double the protection for added reliability
- Protective cage prevents debris or wires from interfering with float operation

Premium Components Equals Durable Construction

- Cast iron/cast aluminum construction

Strong Pumping Capacity

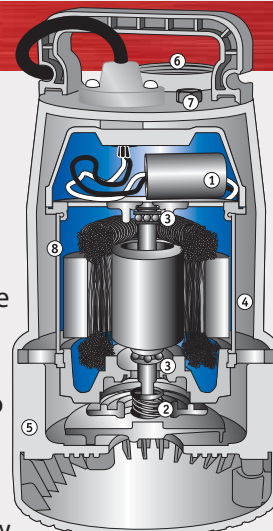
- 3720 GPH (gallons per hour) at 0' lift
- 3100 GPH at 10' lift

Specifications

Motor HP	1/2 HP
GPH @ 0 ft	4,400
GPH @ 10 ft	3,540
Discharge	1.5" / 3.8 cm
Amps @ 10'	3.5
Line Voltage	115 VAC, 60 Hz
Power Cord Length	10 ft.
Weight	18.5 lbs / 8.4 kg
Width	6.25" / 15.9 cm
Depth	6.25" / 15.9 cm
Height	11.75" / 29.8 cm
Warranty	3 years

Features

- 1 Permanent split capacitor motor increases energy efficiency
- 2 Dual seals protect the motor from unwanted water
- 3 Upper & lower ball bearings make for quiet operation and extend the life of the motor
- 4 Water cooled; no oil to leak into the water system
- 5 Durable Cast iron construction
- 6 Vertical discharge provide narrow footprint to fit in sump pits as small as 7" diameter
- 7 Built in air relief vent
- 8 Non-corroding stainless steel hardware



Consider a Backup

For added security and peace of mind, consider a Basement Watchdog Battery Backup Sump Pump System.



www.basementwatchdog.com

Watching Out for You!

