

# **Primary Sump Pump - S3033**

# S3033 1/3 HP 3000 GPH @ 10'



- Cast Iron/Stainless Steel Construction
- Energy efficient PSC motors
- Continuous duty rated
- contractor, otherwise the original 4 year warranty is applicable

# **Switch Options Available:**



### **Models available:**

- ·S3033-NS (No Switch pump only)
- S3033-DFC1 (Includes Standard Controller with Dual Float Switch)
- S3033-DFC1.5 (Includes Enhanced Controller with Dual Float Switch)
- S3033-DFC2 (Includes Deluxe Controller with Dual Float Switch)
- \$3033-V\$ (No Controller pump and Vertical Switch only)
- \$3033-VSC1.5 (Includes Enhanced Controller with Vertical Float Switch)
- S3033-VSC2 (Includes Deluxe Controller with Vertical Float Switch)
- \$3033-T\$ (No Controller pump and Tether Switch only)
- \$3033-TSC1.5 (Includes Enhanced Controller with Tether Switch)
- S3033-TSC2 (Includes Deluxe Controller with Tether Switch)







**Industrial Grade for the Residential Market** 

800-991-0466

# **Primary Sump Pump - S3033**

# **Pump Features and Construction**

- · Cast iron / stainless steel construction
- Continuous duty rated
- Energy efficient permanent split capacitor (PSC) motor
- · Thermally protected
- · Water cooled motor (no cooling oil)
- · Stainless steel shaft and fasteners
- · Upper and lower sealed ball bearings
- Dual carbon/ ceramic seals plus (1) Buna-N-Seal
- 1-1/2" outlet
- · Polycarbonate impeller
- 10' Pump cord



## **Specifications and Dimensions**

Flow @ 0 ft. Head	3900 GPH/ 65 GPM		
Flow @ 10 ft. Head	3000 GPH/ 50 GPM		
Gallons per watt hour	6.3 G/Wh		
Max Head	30 ft. (9.1m)		
Strainer	Polypropylene		
Discharge	1-1/2" (3.8 cm.)		
Motor HP/Type	1/3 HP - PSC Motor		
Voltage	115 VAC, 60 Hz		
Amp. Draw @ 10 ft. Head	4 Amps		
Width	7.9" (20.1 cm)		
Depth	5.3" (13.5 cm)		
Height	13.0" (33.0 cm)		
Weight	20 lbs. (9.1 kg)		

## **Mix and Match Ordering**

You have flexibility to order any pump with any switch

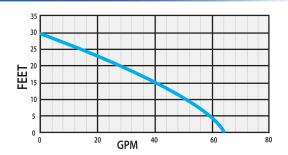
- Option 1 Order a pump and a switch as separate items
- Option 2 Order as a pre-packaged system with any switch in a single carton, ready for delivery

# **Switches and Controllers Comparison**

	Standard	Enhanced	<u>Deluxe</u>
	DFC1	DFC1.5 VSC1.5 TSC1.5	DFC2 VSC2 TSC2
Available with Dual Float Switch	•	•	•
Available with low voltage Vertical Swit	ch	•	•
Available with Tether Switch		•	•
Sounds an alarm and alerts when:			
AC power has failed			•
Pump or float problem is detected			•
9V battery is low or slide switch is o	off		•
Remote Notification Connections: (Allows for connection to external devices)			
USB Data Port (Can send specific ema text, or In-App notifications to your phone tablet or computer)			•
Remote Terminal (Allows for basic aler via text, email, In-App, home security, or other dry-contact based device)			•
Float switch can be unplugged from controller for easy installation		•	•
System operating light (flashes)		•	•
Adjustable run time from 5-45 seconds after the float drops		•	•
Activates pump weekly to exercise and extend pump life	l	•	•
Universal controller mounting tabs		•	•
2' power cord		•	
4' power cord			•
10' float switch cord	•	•	•
Piggy-back plug	•	•	•
High Water Accessory Available			•

Includes: Switch, manual and stainless steel hose clamp

### **Flow Chart**



### **Why Pro Series Pumps?**

### **Premium Components**

- Designed for higher pumping capacities, increased energy efficiencies, resulting in proven reliability
- Industrial grade, built for the residential market
- PSC motors
- Upper and lower ball bearings

### **Energy Savings**

 The S3 Series saves an average of \$55 per year (Based on an average sump pump run time of five minutes per hour for one year. The estimated average of a 1/3 HP shaded pole motor is 9.5 Amps. Average electric cost per-kilowatt-hour is \$0.12)

### **Exceeding Expectations**

- Patented switches and controllers with state-of-the-art monitoring systems
- "Good, Better, Best" offering allows for a wide range of products to best fit your needs

#### On the Forefront of Technology

- Many of the models within the PHCC Pro Series line have a USB Data Port and Remote Terminal which allows for connection to an external device that can notify a home owner of a problem or needed maintenance while away from home
- Receive text, email, or in-app notifications while away from home

#### Available from: