Pro Series Sump Pumps



Why do we use PRO SERIES Pumps:

They are designed for higher pumping capacities, increased energy efficiencies, resulting in proven reliability.

Premium Components

- Industrial grade, built for the residential market
- Built to run continuously, 24/7/365
- The entire PHCC Pro Series AC Pump line incorporates:
 - •Permanent Split Capacitor (PSC) motor
 - •Thermal protection
 - Upper and lower ball bearings
 - Harmonically balanced, quiet operation
 - Water cooled motors (no cooling oil)
 - Double or triple seals to ensure longer life



ST-Series Features

1033

1050

at 10'

· Energy efficient motor

1/3 HP 1/2 HP

 Powerful pumping capacity 2770 GPH 4320 GPH at 10'

 Durable construction: Cast Iron/Cast Aluminum

Permanently lubricated ball

Dual carbon/ceramic seals plus additional Buna-N seal



ST Series-DFC2: AC Pump with Dual Float and Deluxe Controller

- You have the option of a 1/3 HP or a 1/2 HP pump
- Two micro reed activated floats for added reliability
- Monitors pump, power conditions and sounds an alarm when problems are detected
- Pump run time is adjustable
- Includes export terminals for connecting to a remote dialer or home security system
- Activates pump to exercise and extend pump life
- 3 year warranty



PS-C22: Combination System Primary Pump and Backup Pump

- Combined primary and backup
 - •Primary pump 2770 GPH at 10' •Backup pump - 1850 GPH at 10'
- Automatically switches to battery power when AC fails
- Two micro reed activated floats for added reliability
- Monitoring system for security and peace of mind
- Designed for use with wet cell or maintenance free batteries
- Output terminals for connection to a security system, auto dialer or other device



PS-C33: Combination System Primary Pump and Backup Pump

- Combined primary and backup
 - •Primary pump 3000 GPH at 10' •Backup pump 2400 GPH at 10'
- Automatically switches to battery power when AC fails
- TWO sets of dual micro reed activated floats for added reliability
- Monitoring system for security and peace of mind
- Designed for use with wet cell or maintenance free batteries
- Output terminals for connection to a security system, auto dialer or other device







Better Warranties for Extended Peace of Mind

These upgrades result in powerful pumps that offer superior energy efficiency, durability and longevity. Using industrial grade components also allow for better than average warranties.





Pro Series Sump Pumps



- extending pump life
- System operating light
- Adjustable run time from 5-45 seconds after float falls
- Protective cage prevents debris from interfering with floats
- · DFC2 includes remote terminals to connect to a home security system, auto dailer or other device



Dual Float Switch

Float switch reliability is one of the most important factors in keeping your basement dry. PHCC Pro Series pumps has you covered; we use a reliable switch technology that has been proven for over 50 years. We don't stop there as we include not 1 but 2 floats for added redundancy and peace of mind. Should one float fail to operate, the second float is available and ready to activate the pump. When using the top of the line dual float and deluxe controller (DFC2), power and pump conditions are monitored and the system will alert you to required maintenance or potential problems.

The result - the most reliable float switch in the industry!

Why would you want a Backup Sump Pump System

If the power goes out, your main AC pump will not run and your basement will flood.

The Pro Series backup system will provide a secondary pumping source. It will pump intermittently for days. For extra long run time, it can handle up to 3 batteries for extended pumping time.

If your main pump fails due to mechanical problem, or if the pump is clogged with debris, the básement will flood.

The Pro Series system will provide a secondary pump and keep your basement dry.

If the float switch on your main pump gets stuck or fails, your basement will flood.

The Pro Series backup system will activate, pump the water out and sound an alarm indicating that the main pump did not activate.

If the discharge pipe in your main pump is clogged or frozen, or if the sewer if full, your basement will flood.

The Pro Series system will provide a secondary discharge line when you plumb it directly outside. The water will have somewhere to go other than your basement.

Remote Notification

maintenance your sump pump may need. Many of the models within the PHCC Pro Series line already have a built-in gateway to allow you to connect REMOTE the pump to different remote notification possibilities. Our Remote Terminal acts MONITORING as a gateway to allow for many different connection options, as well as compatibility with future technologies. Find options and recommendations on compatible devices at our website:

www.StopFlooding.com/connected

PHCC Pro Series Pumps has always focused

on the monitoring and communicating

to you of any issue or recommended

Authorized Dealer

Some useful information about the Connect™ WiFi Module:

- Enables you to be notified about your pump while you are away from home
- Easily connects to compatible PHCC Pro Series system via USB or remote terminal
- Connects using your home WiFi
- Sends an alert when there is a possible issue with pump or back up sump pump system
- Sends emails, text notifications, and status alerts to your phone, tablet, or computer
- Ability to check status on Glentronics Connect site
- NO MONTHLY FEE
- Simple set up



Peace of Mind, is a SafeBasement!



