



# **30ACi+** Battery Backup System

- Fully automatic auxiliary power source
- Backup system runs on AC or DC power
- Runs the same 1/3 HP pump in AC or DC mode
- Ion+® digital level control sensor with integrated alarms

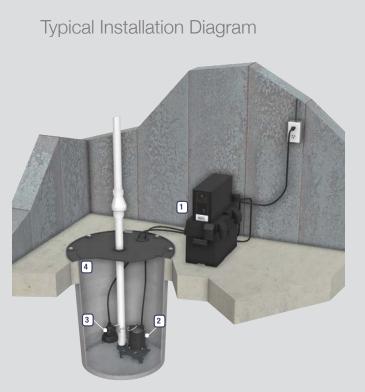




Patent No. 8,591,198

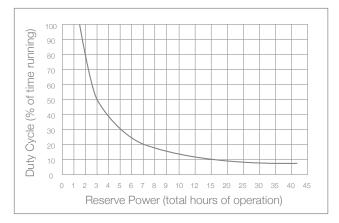


## Battery Backup System

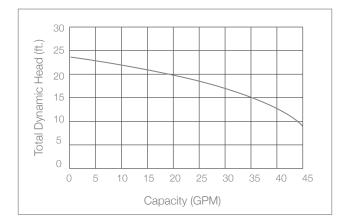


- 1. Battery box with inverter
- 2. <sup>1</sup>/<sub>3</sub> HP Ion<sup>®</sup> StormPro<sup>®</sup> WC33 sump pump
- 3. Ion+® digital level control/alarm sensor
- 4. Recommended minimum basin size: 18" x 24" (not included)

#### System Performance



## Pump Performance



### System Specifications

- 1/3 HP pump with PSC, energy efficient motor: 4.0 amps
- Up to 45 GPM
- Fully automatic, converts 12 volt DC to 120 volt AC when utility power is lost
- Runs 1/3 HP pump on AC or DC power
- Inverter has digital display, tells status of system at all times
- Requires one 12 volt deep cycle AGM battery (battery is NOT included)
- Non-corrosive battery enclosure
- Includes piggyback Ion+® digital level control/alarm sensor with no moving parts
- Built-in alarm and monitoring system with Power, System and High Water LEDs and audible alarm
- Dry contacts to connect to a monitoring device via an RJ11 connection
- Rated at 2 million cycles, it will last 4 times longer than a standard pump switch
- Quick and easy installation
- 3 year warranty