

# 50ACi BATTERY BACKUP SYSTEM

## System Features:

- Fully automatic auxiliary power source
- Backup system runs on AC or DC power
- Runs same 1/2 HP pump with power on or off



Batteries Not Included

Take Control.  
**ion**  
StormPro

37 Forestwood Dr.  
Romeoville, IL 60446  
metropolitanind.com  
(815) 886-9200



**Because Flooding Is Not An Option!™**

# 50ACi BATTERY BACKUP SYSTEM

## Typical Installation



1. Wall outlet
2. Battery box with inverter
3. 1/2 HP Ion | StormPro® sump pump
4. Ion® Digital Level Control Switch
5. 18 x 30" or larger basin

## Features:

- 1/2 HP pump with PSC energy efficient motor 5.8 amps
- 62 GPM @ 10', 3720 GPH
- Fully automatic, converts 24 V DC to 120 V AC when power is off
- Runs 1/2 HP pump on AC or DC power
- Inverter has digital display, tells status of system at all times
- Uses two 12 V deep cycle AGM batteries (**batteries not included**)
- Noncorrosive battery enclosure
- Comes with Ion® digital level control switch for long life
- Quick and easy installation
- 3 year warranty



## Ion® Digital Level Control Switch

- First of its kind, solid-state sensing technology with no moving parts
- Multipoint sealing mechanism that supersedes single surface seals
- Rated at 2 million cycles it will last 4 times longer than a standard pump switch



## Pump Performance Curve

