





# **30ACi Deluxe**



### Battery Backup System

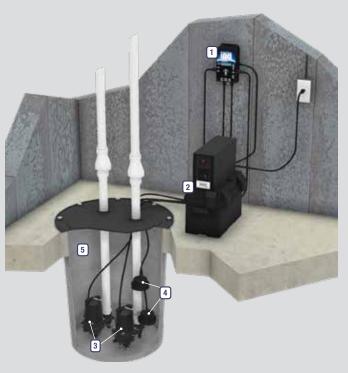
- Fully automatic auxiliary power source
- Backup system runs on AC or DC power
- Runs the same 1/3 HP pump with power on or off
- Ion Genesis® controller monitors all pump activity
- Full digital display on inverter and controller
- Ion® digital level sensors have no moving parts



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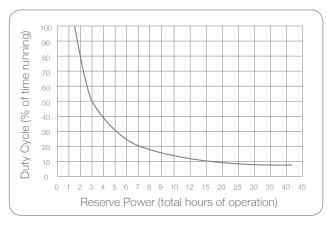
#### Typical Installation Diagram



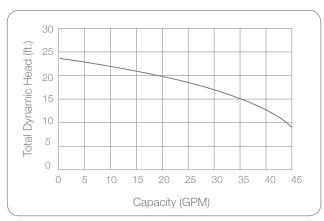
- 1. Ion Genesis controller
- 2. Battery box with inverter
- 3. 1/3 HP WC33 sump pump
- 4. Ion digital level control sensors
- 5. Recommended minimum basin size: 18" x 24" (not included)

30ACi Deluxe with **Ion Genesis** - Part Number: **MET20274** 30ACi Deluxe with **Ion+ Connect Cellular** - Part Number: **MET20473** 30ACi Deluxe with **Ion+ Connect WiFi** - Part Number: **MET20475** 

#### 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 power is off
- Ion Genesis controller alternates each pump and alarms
- Runs 1/3 HP pump on AC or DC power
- Inverter has digital display, tells status of system at all times
- Uses one 12 volt deep cycle AGM battery (battery is NOT included)

- Non-corrosive battery enclosure
- Includes piggyback Ion digital level control sensors with no moving parts
  - First of its kind solid-state sensing technology with no moving parts
  - Multipoint sealing mechanism that supersedes single surface seals
- Quick and easy installation
- 3 year warranty