

PRE-ASSEMBLED
1/3 HP Primary Plus
Battery Backup Sump
Pump System

Model CITE-33

# Pre-assembled Protection:

- 2 Pumps Primary and Backup
- 2 Dual Float Switches
- Backup from Power Outages



Primary Pump

1/3 HP

Pumping Capacity

3720 GPH

3100 GPH at 10' lift

Backup Pump Capacity
2000 GPH
1000 GPH at 10' lift

Primary Pump Construction

Cast Iron

www.basementwatchdog.com

Watching Out for You!



# The Basement Watchdog Big Combo Connect Benefits:

- Pre-assembled Basement Watchdog Combination sump pump system is easy to install
- Designed to provide both primary and battery backup pumping capabilities, giving you ultimate protection and peace of mind
- The primary pump will operate as long as it is receiving AC power
- The backup sump pump will begin pumping automatically if the power is interrupted, or more water is coming into the sump than the AC pump can handle
- The backup system has unique monitoring features that diagnose a problem and sound an alarm

# **Key Features**



# **Battery Fluid Sensor**

- Sensor measures battery fluid level
- When water is needed, the controller will sound an alarm
- The fluid sensor is designed for Basement Watchdog batteries, and it is not compatible with other brands of batteries



### **Dual Float Switches**

- Both Basement Watchdog pumps have two redundant floats on each switch
- Should one float fail to activate the pump, the second float takes over
- The result... four times the protection for added reliability

# Compatible Batteries (Sold Separately)

## **Basement Watchdog Maintenance Free AGM Standby Battery**

- · No need to add battery fluid or distilled water
- Run our sump pump intermittently for days
- · Last longer in standby operation

BW-27AGM



### **Basement Watchdog Wet Cell Standby Batteries**

- Run our sump pump intermittently for days
- · Last longer in standby operation
- · Accommodate the important battery fluid sensor

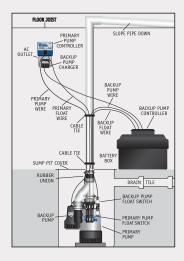


30HDC140S or BW-30F



BW-24F

# Installation



# **Easy Installation**

- 1. Cut discharge pipe and remove old unit
- 2. Position combination unit in sump pit and connect unit to discharge pipe with rubber union
- 3. Connect backup controller to the battery

System can fit in a small sump pit - 12" in Diameter x 14"

For additional information go to: www.BasementWatchdog.com/videos



www.basementwatchdog.com

Watching Out for You!

