

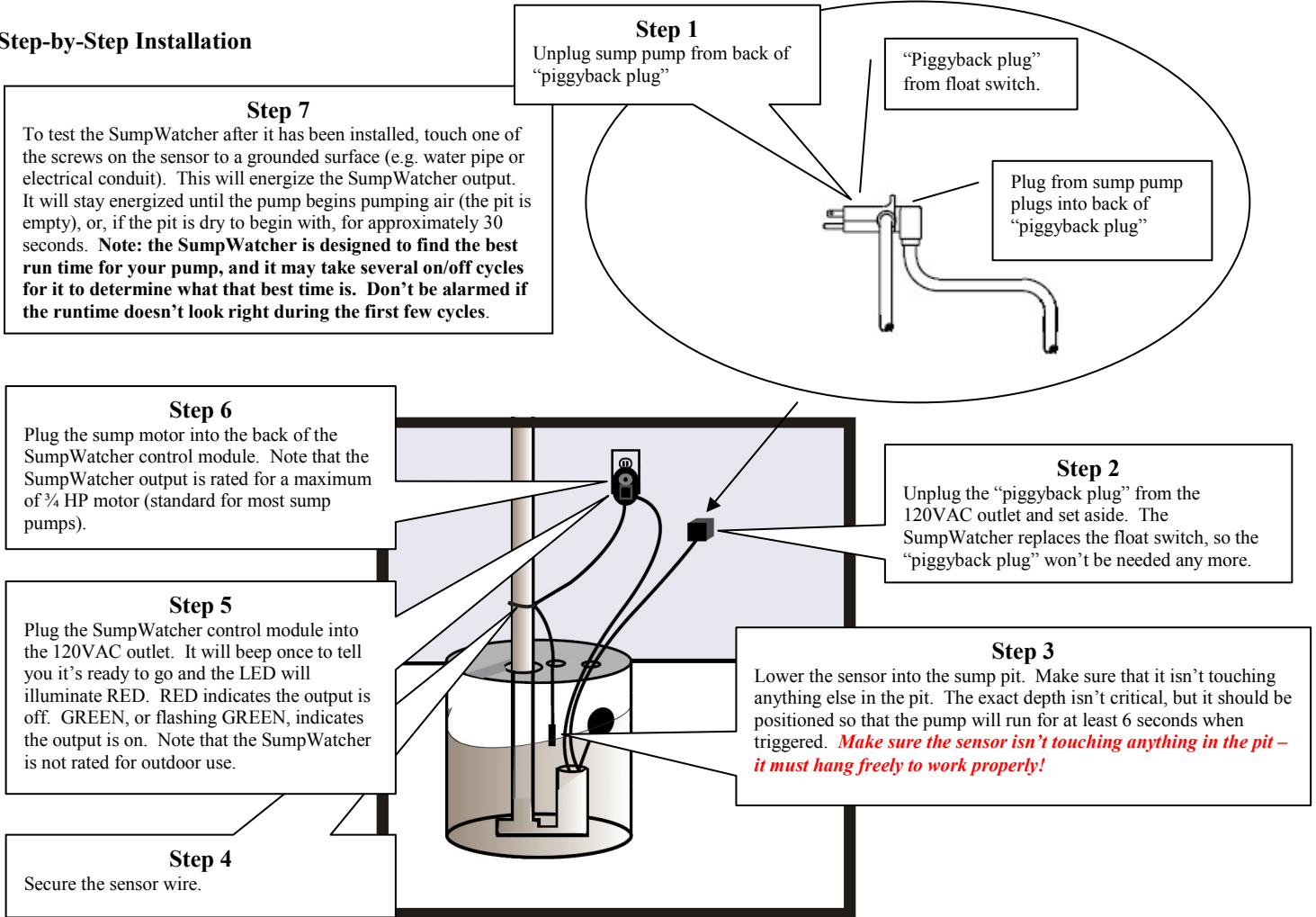
SUMPWATCHER INSTALLATION INSTRUCTIONS

Overview

The installation of the SumpWatcher is simple and straightforward, but there are **THREE VERY IMPORTANT** things to remember for the SumpWatcher to give you years of trouble free, worry free, service. *Important note: Your sump pump motor should be 1/3 HP or bigger to work with the SumpWatcher.*

1. The “piggyback plug” attached to the mechanical float switch **cannot be used with the SumpWatcher**. It must be disconnected and remain disconnected. Just let it lay on the floor after the SumpWatcher is installed.
2. If your sump pump has internal float switch wiring, i.e. doesn’t have a “piggyback plug,” then you **MUST** secure the float up as if the pit was full so that its internal switch is always closed and the pump enabled.
3. **The sensor shouldn’t touch anything else in the pit, like the wall, the discharge pipe, etc. If it does it might be confused and think it is time to turn the pump on.**

Step-by-Step Installation



SumpWatcher Troubleshooting chart

Warning Buzzer	What it means	Possible Causes
2 On/2 Off	Can’t turn sump on	1. Power cord from sump motor not plugged into Control Module 2. “Piggyback plug” not unplugged and set aside
3 On/3 Off - or - Motor Doesn’t Shut Off	Can’t keep up	1. Water coming in faster than pump can pump out 2. Discharge pipe obstructed or frozen 3. Sensor is touching something in pit that is confusing it into thinking it is sensing water. It MUST hang freely to work properly!
Steady - Slow	Motor current slightly higher than normal	1. Motor starting to fail*
Steady - Fast	Motor current much higher than normal	1. Motor failure imminent*

*To Reset: a. Unplug the old sump motor from SumpWatcher
b. Plug the SumpWatcher back into the wall outlet
c. Unplug the SumpWatcher from wall for approximately 20 seconds
d. Plug the new sump motor into the SumpWatcher

Questions or Comments Contact Us At:

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