



Lighted D'MAND Controls® Buttons

HWB-CH-LED/ HWB-LED-S

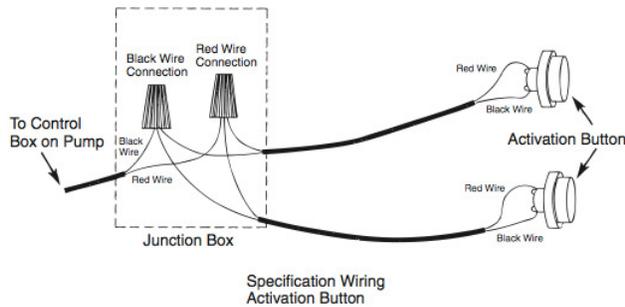
Thank you for purchasing an ACT D'MAND Controls® System with the "NEW" **Green LED** D'MAND Controls® Button. This **Green LED** D'MAND Controls® Button is designed to light up when the ACT D'MAND Controls® System is activated and stays on until the pump turns off. This allows the user to observe the pump's operation remotely.

Installing the D'MAND Controls® LED Lighted Buttons (Pumps purchased prior to 2017 max 2 per system/2017 and after max 6 per system)

1. Lighted Buttons must be wired in parallel or home-run back to the pump. (see diagram below)
2. Lighted Buttons must be wired with the Red Wire to the **red marking or wire** or positive terminal of the Button. *** (See Pic. 1 Below)
3. All wiring is low voltage and may be done with Cat 3,5,6, thermostat wire, bell wire, or any gauge between 18 to 24 gauge.



Warning: If the button wiring is reversed the pump will start randomly and the LED light will turn "OFF" when the pump is running. This will occur if ANY of the LED buttons are miswired.



(Note: all other (standard non-lighted) Buttons will be wired in parallel or home run as well. There is no limit on the number of NON-lighted Buttons you wish to use)



Please refer to our website at www.gothotwater.com for warranty and indemnification information.