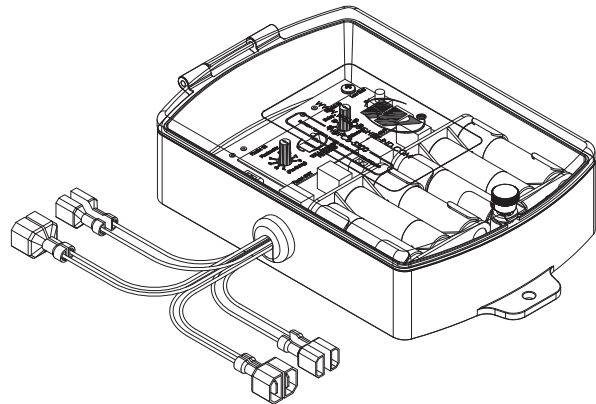


WULCB-5400 Battery Operated Water Usage Lavatory Controller



Recommended Specifications

Battery Operated Water Usage Lavatory Controller shall be Willoughby Model: **WULCB-5400**

Lavatory Controller is a stand-alone water resistant electronic module designed to control the operation of an electronic push button Lavatory valve on a Lavatory fixture from the utility chase.

Each Lavatory Controller shall be capable of controlling up to 2 low-voltage solenoid Lavatory valves (2 single temp. valves or 1 dual temp. valve).

The Battery Operated Electronic Valve Controller assembly uses 9V DC battery power (12) AA batteries (supplied by manufacturer) to operate a latching valve coil solenoid controlled by an electronic push button. Mounting of controller is to be by others. Electronic Valve Controller is housed in a water resistant enclosure.

Standard Features

Each valve activation shall be controlled by a vandal-resistant, stainless steel push button (sold separately). Each push button shall require less than 5 lbs. of force to activate. The vandal-resistant electronic push button shall be non-removable from the front of the fixture.

- (0 to 60 seconds Total On Time) Total On Time dial shall control the total time the electronic Lavatory valves can run before activating the preset re-initiate delay feature. This shall limit the amount of fixture use to a preset threshold.
- (0 to 30 minute Delay) Delay dial shall control the lock-out time period. Once the fixture use Total On Time threshold has been reached, Lavatory function will be locked-out for a time period between 0 to 30 minutes.

All inputs, and outputs, shall have corresponding LED diagnostic lights for testing and monitoring. A reset push button on the controller will enable maintenance personnel to reset functionality from the chase. Hinged door allows for easy maintenance access.



WARNING: Cancer and Reproductive Harm

- www.P65Warnings.ca.gov

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(317) 875-0830 • Fax: (317) 875-0837 • (800) 428-4065



MADE IN THE U.S.A.

MODEL NUMBER AND OPTIONS:

1.) Control System:

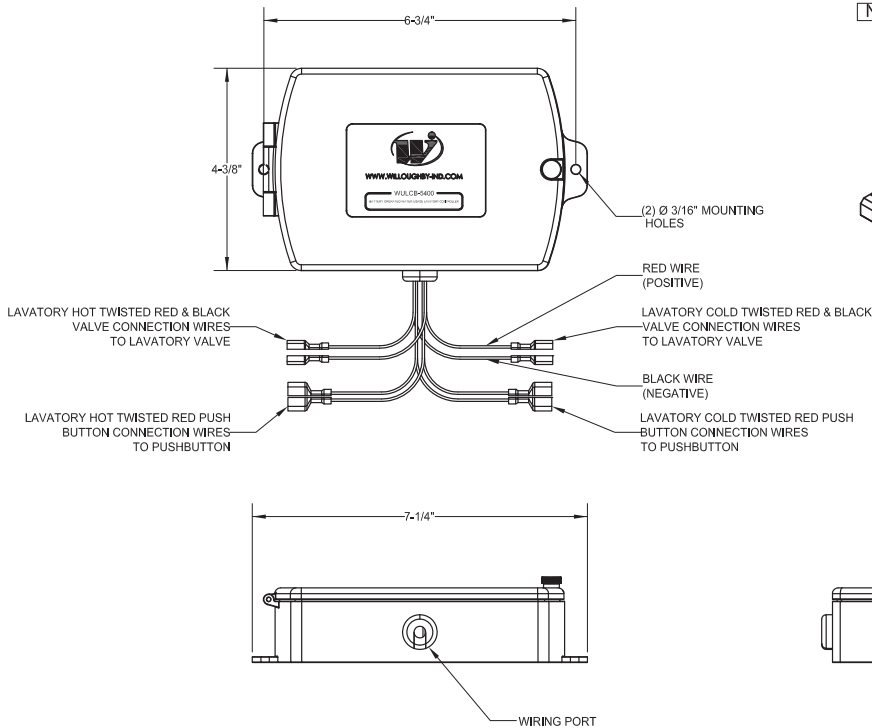
- WULCB-5400 Battery Operated Water Usage Lavatory Controller
(Contains Controller and all necessary cabling for installation, P/N: WULCB-KIT)

2.) Other Options:

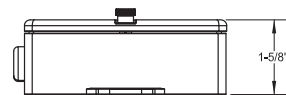
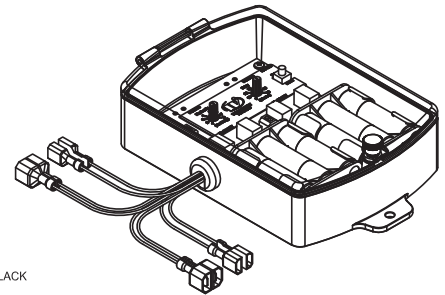
- Other _____
- Other _____

Approved For Manufacturing By: _____ Date: _____ Company: _____
 Wall Thickness: _____ Wall Type: _____

VERIFY ALL DIMENSIONS WITH FACTORY PRIOR TO ROUGH-IN
 WILLOUGHBY RESERVES THE RIGHT TO MAKE CHANGES IN DESIGN AND DIMENSIONS WITHOUT FORMAL NOTICE AND WITHOUT INCURRING OBLIGATION.



NOTE: MOUNTING HARDWARE BY OTHERS



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