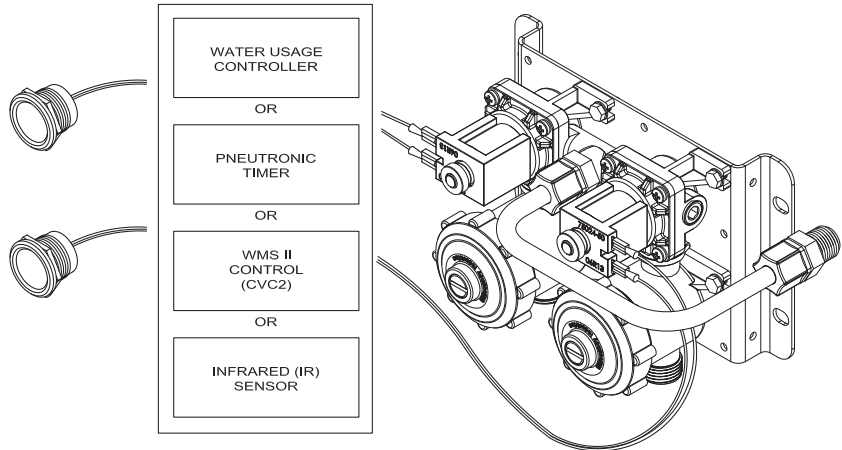


E1L2 Dual Temperature Lead-free Electronic Valve



Recommended Specifications

Dual Temperature, Lead-free Electronic Valve assembly shall be: Willoughby Model No. **E1L2** (Select from options list)

Stainless steel push buttons on the fixture shall be wired to an appropriate electronic valve control (select from the list of control choices). The vandal-resistant push buttons shall be keyed/non-removable from the front of the fixture and shall require less than 5 lbs of force to operate.

The plastic valve checkstop/strainers shall feature integral mounting points. Replaceable stainless steel strainer and optional 0.5 GPM flow control can be serviced without disturbing the supply line. Assembly shall use flexible tubing to connect to the filler/bubbler/shower head. Water inlet is 1/2" MPT and is reversible for either top or bottom supply. A galvanized wall mounting plate is provided, wall anchoring hardware provided by others.

Flexible tubing is supplied for walls up to 8" thick. Recommended operating pressure shall be 35-70 psi. Recommended max operation temperature is 110° Fahrenheit. Cost-reducing manifolded valves shall consist of multiple valve assemblies served by a common supply line. A 24 volt AC source shall be required for a timer and valve operation., 24 VAC power transformer sold separately.

Valve complies with NSF-61 standard.

* This is not a substitute for a thermostatic mixing valve. The delivered water temperature is the result of the two combined inlet temperatures and cannot be adjusted by this valve assembly. The hot side of the valve must be supplied with tempered water.

**LIGATURE-RESISTANT DISCLAIMER

This product is designed to minimize ligature points. While every effort has been made to reduce the possibility of ligature points, this product does not eliminate all risks. Ligature-Resistant products by Willoughby Industries are to be used in conjunction with, not as a replacement for, trained professionals.

Flow Selection (choose one):

- 0.5 GPM Flow (lavatories)
- 1.5 GPM Flow (showers)
- 2.0 GPM Flow (showers)
- NFC (No Flow Control) (showers, up to MA2)

Control:

- WUCC-3010 WUSC-2200 WUSC-2400
- Pneutronic Timer WMS II Control (CVC2)
- Infrared (IR) Sensor

Push Buttons*:

- PZPB Ligature-resistant Piezo Push Button**

*Not required for IR

Options:

- MA2 (Double Manifold, no flow limitations)
- MA3 (Triple Manifold, 0.5 GPM flow only)
- MA4 (Quad Manifold, 0.5 GPM flow only)
- TMV In-line Thermostatic Mixing Valve



WARNING: Cancer and Reproductive Harm

- www.P65Warnings.ca.gov



MADE IN THE U.S.A.

visit our website at www.willoughby-ind.com
5105 West 78th Street • Indianapolis, IN. 46268
(317) 875-0830 • Fax: (317) 875-0837 • (800) 428-4065