



MICROPlumb® PRODUCTS 8-I/O Control Module



Description

Eight input/output field-programmable Control Module to control lavatories, water closets, showers or combination fixtures.

Specifications

- 24 VAC—50/60 Hz operating voltage
- 100 VA maximum consumption
- Operating temperature: 0°C to 85°C
- Input (push button) voltage: 5 VDC
- Output (solenoid) voltage: 24 VAC
- PC Board conformably coated to resist moisture and dust
- RJ-11, 6 position, 4 pin connections for push buttons and solenoids
- Diagnostic LED at each input and output connection
- Potentiometer on PC Board allows for adjustment of run-times or lock-out times depending on program variation
- Serial port for PDA (Palm Pilot) connection
- Can be installed up to 200 feet away from 24 VAC power supply
- Easy access Reset Button
- Available in five pre-programmed configurations
- Includes mounting hardware

Program Configurations

□ -001	Pre-tempered Showers with adjustable runtime. Factory set for 3-minute runtime.
□ -002	Special Pre-tempered Showers with adjustable runtime. Factory Set for 3-minute runtime.
□ -003	Hot/Cold Lavatory and Water Closets. Adjustable lock-out time on Water Closets. Factory set for 1-hour lock-out time.
□ -004	Water Closets with adjustable lock-out time. Factory set for 1-hour lock-out time.
□ -005	Combination fixture controls up to two sets of a hot/cold water sink, a Flushometer and a shower. Adjustable default "run time" and "lock- out" times. Factory set for 1-hour lock-out time.

Accessories

• PWT Palm Software.

This space for Architect/Engineer approval

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