



**Low Pressure Switch  
Bypass, Low Ambient  
Startups, 18-240 VAC**

**ICM175  
BYPASS TIMER**

- **Knob adjustable from 10-1,000 seconds**
- **Ideal for "winterstart" kits**

## MODE OF OPERATION

When power is applied to the input, regardless of the state of the pressure switch, the load is energized and timing begins. After the timing delay is complete, the pressure switch will control the load. The control is reset by removing power during or after the time delay.

## SPECIFICATIONS

### Input

- **Voltage:** 18-240 VAC
- **Frequency:** 50-60 Hz

### Output

- **Output Ratings:**
  - **Maximum:** 1 amp
  - **Minimum:** 40 mA
  - **Inrush:** 10 amps

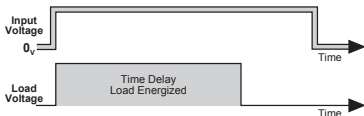
### Time Delay

- 10-1,000 seconds

## INSTALLATION

1. Disconnect power.
2. Connect terminals as shown in the wiring diagram below.
3. Select the desired time delay.
4. Reapply power, check operation.

## TIMING DIAGRAM



## WIRING DIAGRAM

