

- Knob adjustable from .03-10 minutes
- Works with anticipator thermostats

MODE OF OPERATION

When power is applied to the input, the time delays begins. After the time delay is complete, the load energizes and remains energized as long as power is applied. The control is reset by removing power during or after the time delay period. The ICM102 provides thermostat interruption protection, even in the presence of a trickle current.

SPECIFICATIONS

Input

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

Output

- **Output Ratings:**
 - **Maximum:** 1.5 amps
 - **Minimum:** 40 mA
 - **Inrush:** 15 amps

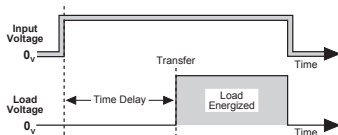
Time Delay

- .03-10 minutes adjustable

INSTALLATION

1. Disconnect power.
2. Connect terminals in series with the starting device as shown in the wiring diagram below.
3. For 24 VAC circuits, apply control as packaged. For 120/240 VAC circuits, cut the jumper wire.
4. Select the desired time delay.
5. Reapply power, check operation.
6. Trickle current bypass resistor T1 to T3 < 1K ohm.

TIMING DIAGRAM



WIRING DIAGRAM

