

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

MODE OF OPERATION

With application of power, the load is energized. When the thermostat opens or when there is a loss of power, the load is de-energized and the delay period begins. The compressor will not start again during the delay period. The ICM203 provides true 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

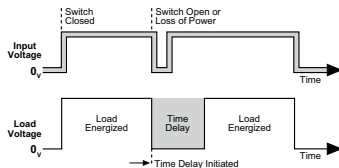
Time Delay

- .03-10 minutes adjustable

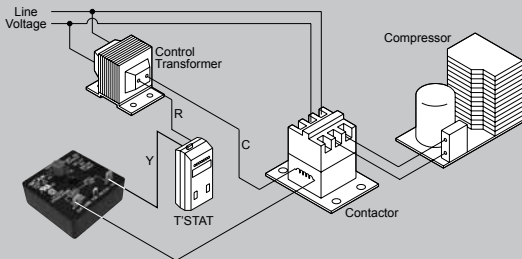
INSTALLATION

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.

TIMING DIAGRAM



WIRING DIAGRAM



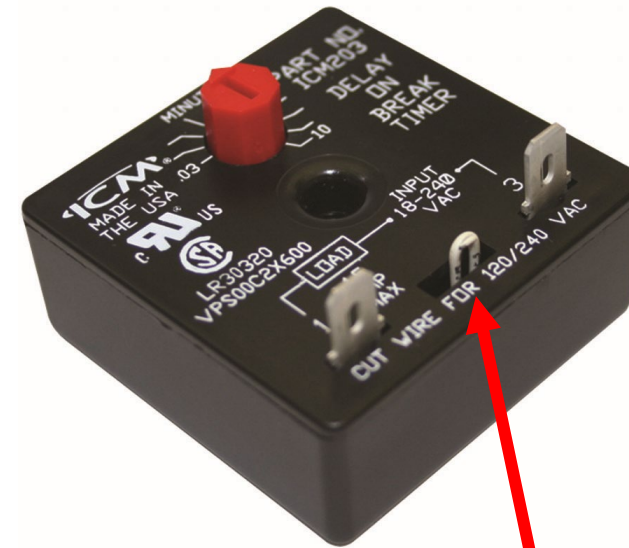
REPLACING THE ICM 209 / 208 / 207 WITH THE ICM 203

Four simple steps to substitute the ICM203 with the ICM 207 208 and 209

- Cut the Jumper wire on the ICM203 to make it 240VAC compatible
- Wire from terminal 1 on the 209 now goes to terminal 1 on the 203
- Wire from terminal 3 on the 209 now goes to terminal 3 on the 203
- Remove the wires that are landed on terminals 2 & 4 of the ICM209 and tie them together.



NOTE:
TERMINALS 2 & 4 ARE COMMON WIRES.
SIMPLY REMOVE THEM FROM THE ICM209 AND TIE THEM TOGETHER.
NOW YOU HAVE A 2-WIRE TIMER.
THE WIRES FROM TERMINALS 1 & 3 CAN BE TRANSFERRED TO TERMINALS 1
& 3 ON THE ICM 203



NOTE:
YOU MUST CUT THIS WIRE BEFORE USING AT
120 / 240 VOLTS