**SPECIFICATIONS**

**Input**
- **Voltage:** 18-30 VAC
- **Frequency:** 50-60 Hz

**Output Ratings**
- **Relay Contacts**
  - N.O.: 20 amps @ 240 VAC
  - N.C.: 10 amps @ 240 VAC

**Time Delays (Adjustable Only)**
- **ON Delay:** 1-180 seconds
- **OFF Delay:** 12-390 seconds

**INSTALLATION**
1. Disconnect power.
2. Connect terminals as shown in the wiring diagram below.
3. Select desired delay on make and delay on break periods.
4. Reapply power, check operation.

**MODE OF OPERATION**

Power must be applied at all times. Upon closure of the initiate switch the delay on make period begins. Once complete, the load is energized and remains energized as long as the initiate switch is closed. When the initiate switch opens, the delay on break period begins. Once complete, the load is de-energized and all time delays reset. If the initiate switch recloses during the delay on break period, the load remains energized and the delay on break period is reset.

Removal of the input power resets all timing functions. Should the initiate switch open during the delay on make period, the delay on make period is reset to zero.

**Limit Switch:** Continuous ON when opened. If the initiate switch is open when the limit switch closes, the delay on break period times out and the load is de-energized.

**WIRING DIAGRAM**

![Wiring Diagram](image-url)