



ICM303 DEFROST TIMER

- Low cost time and temperature defrost control

SPECIFICATIONS

Input

- **Voltage:** 18-30 VAC
- **Frequency:** 50-60 Hz
- **Power Consumption:** 1 watt maximum

Output

- **W2, RV:**
 - **Type:** Relay
 - **Form:** DPST, normally open
 - **Rating:** 1 amp @ 30 VAC
- **CC:**
 - **Type:** Triac
 - **Rating:** 1 amp @ 30 VAC
- **ODF:**
 - **Type:** Relay
 - **Form:** SPST, normally open
 - **Rating:** 2 HP @ 230 VAC

Time Delays

- **Defrost:** Fixed at 10 minutes (+/- 5%)
- **Interval Between Defrost:**
 - Pin selectable (30/60/90 minutes)
- **Reset Time for Power On:** 5 minutes
- **Test Time:** Short across SPEED UP terminals to reduce test time by 256x

Mechanical

- **Dimensions:** 4" x 6"
- **Mounting:** Surface mount using (4) #6 or #8 screws, or plastic stand offs

WIRING DIAGRAM

