

• Low cost defrost control

SPECIFICATIONS

Input

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

Output

- **O, W2:**
 - **Type:** Relay
 - **Form:** DPST, normally open
 - **Rating:** 2 amps @ 30 VAC
- **DF1, DF2:**
 - **Type:** Relay
 - **Form:** SPST, normally closed
 - **Rating:** 1/2 HP @ 240 VAC

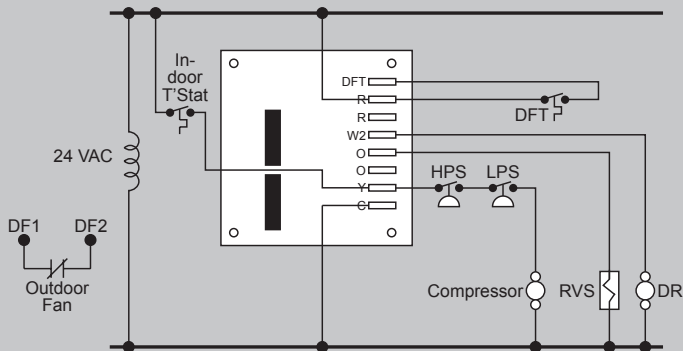
Time Delays

- **Defrost:** Fixed at 10 minutes (+/- 10%)
- **Interval Between Defrost:**
 - Pin selectable (30/60/80 minutes)
- **Test Time:** Short across test terminals before startup to reduce time by 256x

Mechanical

- **Dimensions:** 3.6" x 3.4"
- **Mounting:** Surface mount using (4) #6 or #8 screws, or plastic stand offs

WIRING DIAGRAM



DR = Defrost Relay Coil
DFT = Defrost Thermostat

LPS = Low Pressure Switch
HPS = High Pressure Switch

RVS = Reversing Valve Solenoid