

### • 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

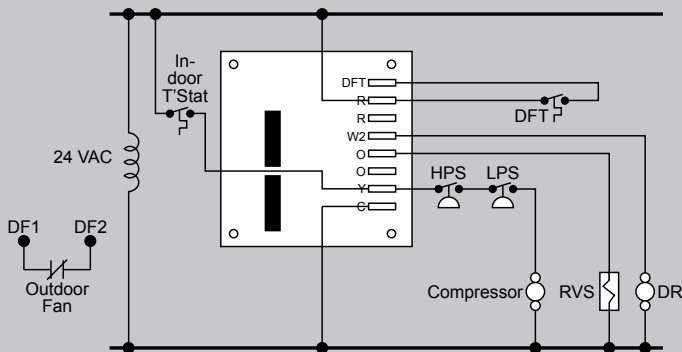
#### Time Delays

- **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