ICM320
DEFROST TIMER

SPECIFICATIONS

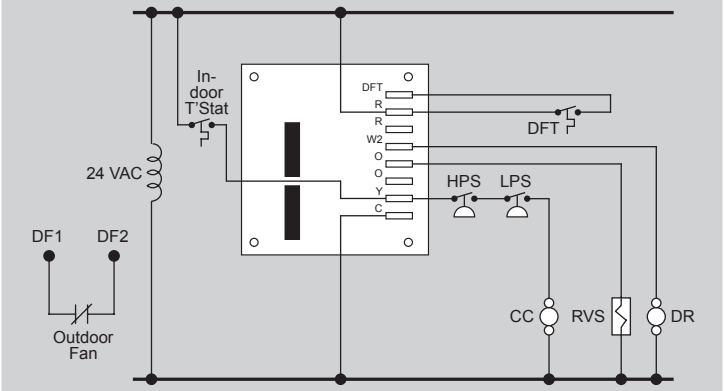
Input
- ***Voltage:*** 18-30 VAC
- ***Frequency:*** 50/60 Hz
- ***Power Consumption:*** 1 watt maximum

Output
- ***O, W2***
  - Type: Relay
  - Form: DPST, normally open
  - Rating: 2 amps @ 24 VAC
- ***DF1, DF2***
  - Type: Relay
  - Form: SPST, normally closed
  - Rating: 10 amps @ 240 VAC

Time Delays
- ***Defrost:*** Fixed at 10 minutes (+/- 10%)
- ***Interval Between Defrost:***
  - Pin selectable (30/50/90 minutes)
- ***Test Time:*** Short across test terminals (TP1-TP2) before startup to reduce run time by 256x

Dimensions
- 4 3/4" x 5"
- ***Mounting:*** Surface mount using (4) #6 or #8 screws, or plastic stand offs

WIRING DIAGRAM



CC = Compressor Contactor Coil
DR = Defrost Relay Coil
DFT = Defrost Thermostat
LPS = Low Pressure Switch
HPS = High Pressure Switch
RVS = Reversing Valve Solenoid

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