



## Digital Fan-coil Thermostat

The Digital Fan-coil Thermostat is a digital indoor thermostat for fan coil applications.

It has a large LED display for room temperature and trouble free push buttons for temperature and fan speed adjustment.

### Features

- ✓ Microprocessor based control
- ✓ Trouble free pushbuttons
- ✓ 3 Speed Fan with Auto feature
- ✓ Cool only and Heat/Cool with auto change-over operating mode
- ✓ Dry function for humidity control
- ✓ 7 segment LED display
- ✓ Setting temperature range 18°C - 30°C (64°F - 88°F)
- ✓ Valve or compressor status indicator
- ✓ Power switch button
- ✓ Watchdog with auto reset
- ✓ Manual Test mode
- ✓ Sensor error alarm
- ✓ Compressor delay protection

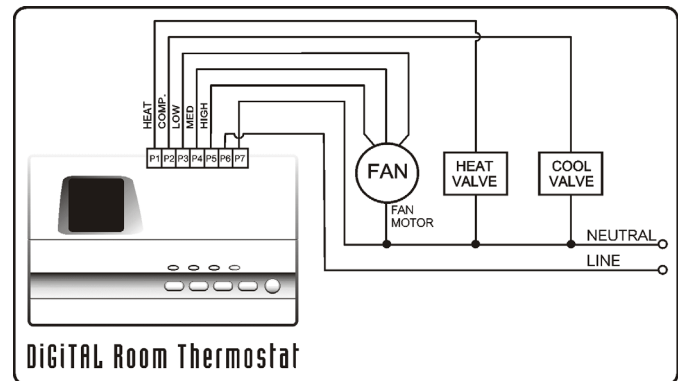
### Catalog Listing:

TF65L-001	3 Speed Fan, Cooling only 120VAC
TF65L-002	3 Speed Fan, Cooling only 220VAC
TF75L-001	3 Speed Fan, Heat/Cool 120VAC
TF75L-002	3 Speed Fan, Heat/Cool 220VAC
TF85L-000	3 Speed Fan, Heat/Cool 24VAC

## Electrical specification

POWER SUPPLY	24, 120, 240 VAC 50/60 Hz
TEMPERATURE:	
Temperature differential	±1°C
Ambient temperature	10 - 50°C
Setting temperature range	18 - 30°C (64 - 88°F)
LOAD CONTROL RELAY:	
Rating (resistive load)	
• Normal switching capacity for Fan	2 A 277 V (AC)
• Normal switching capacity for Heat & Cool Outputs	3 A 277 V (AC)
Factory Preset Options:	Heat Options:
Degrees C or F	Heat Valve, Heat Pump OR
No Compressor Delay OR	Electric Heat
Compressor Delay Time of 3 minutes	

## Wiring Diagram



## Dimension

