



This digital thermostat is designed to controls the fans, valves, dampers or electric heater in fan coil units and heating applications in industrial, commercial or residential environment.

Technical Data

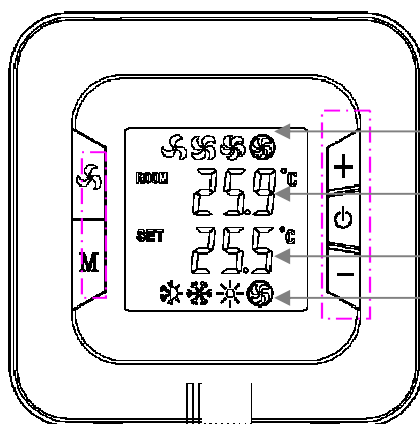
Power Supply	- 230V, 110V, 24V 50/60Hz	Backlight	- White, Blue, Green
Power Consumption	- 1.5A	Sensor	- NTC 10K, 3950ohms at 25°C
Set Point Range	- 10~30°C	Accuracy	- + 1°C (step control by +0.5°C)
Ambient	- 0~50°C	Protection Class	- IP30
Relative Humidity	- 85%	Housing	- ABS to UL94-5 fire retardant plastic

Features

- Attractive modern styling
- Adjustable heating/cooling/ventilating mode control
- Adjustable manual 3-speed and automatic fan speed control
- standard junction box mounting
- 4-pipes & 2-pipes(optional)
- RS-485, Modbus(optional)
- Infrared remote control(optional)
- Key card(optional)

Display and Keys

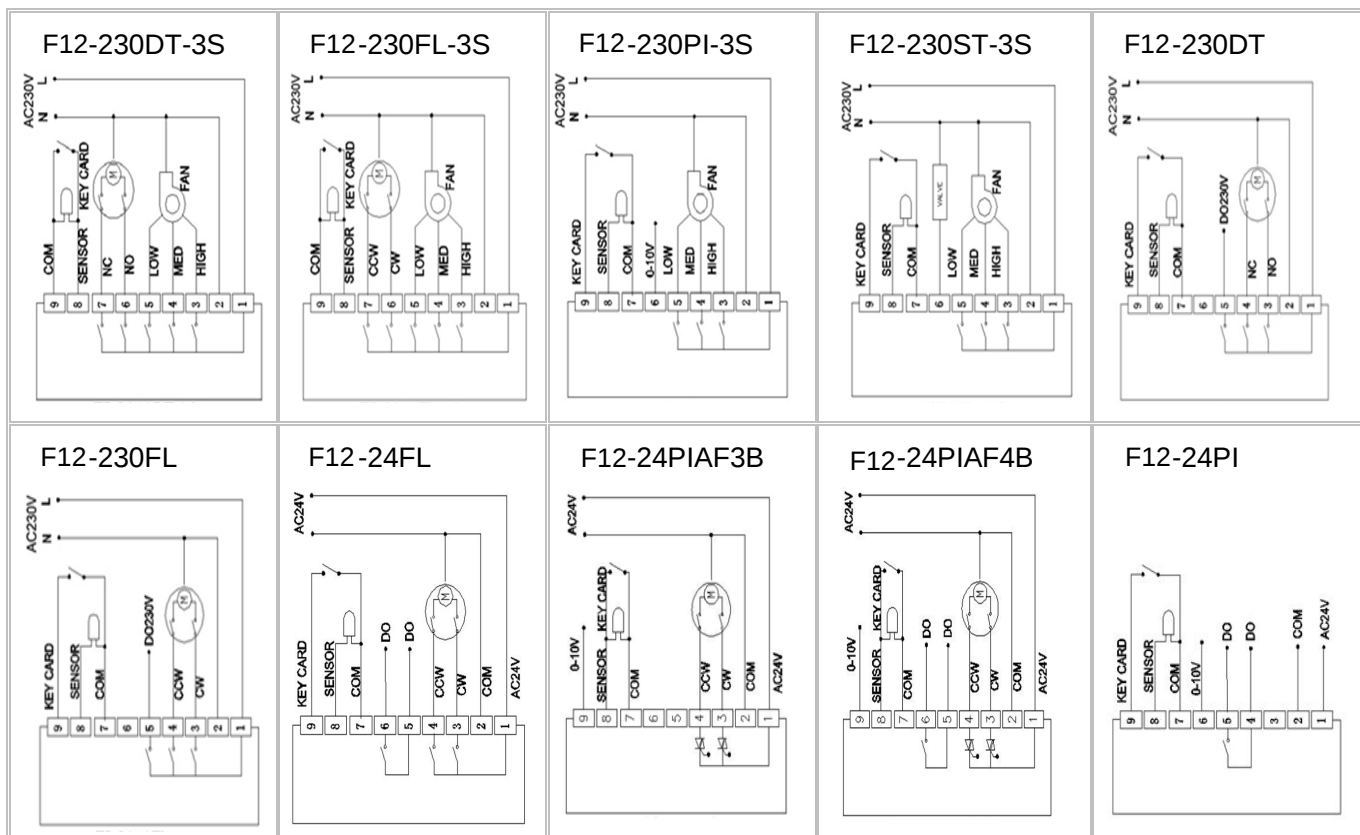
- Buttons:
- Fan Speed
 - Mode
 - Temp up, or setting
 - Power on/off
 - Temp down,or setting



- Fan Speed: Low, Med., Hi & Auto
- Room Temp. Display
- Setting Temp. Display
- Modes: Cooling, Heating & Ventilating



Wiring Diagrams



Dimension & Installation

