



NENUTEC is proud to offer the NTC 750 series thermostat. It features a on/off control for heating and cooling with fan speed switch. The controllers are designed for use in 2-pipe or 4 Pipe Fan Coil units, and a variety of heating and cooling applications controlled by water valves and damper actuator.

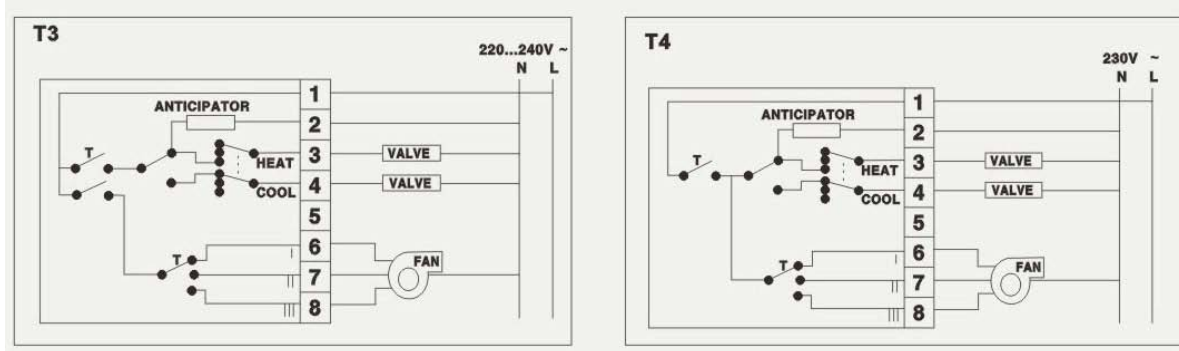
Feature

- Aesthetic Design
- Constant and close temperature differential provided by bellows-type sensor
- System "OFF" position breaks all circuits
- All slide switches for ease of operation
- Easy to wire to numbered terminals

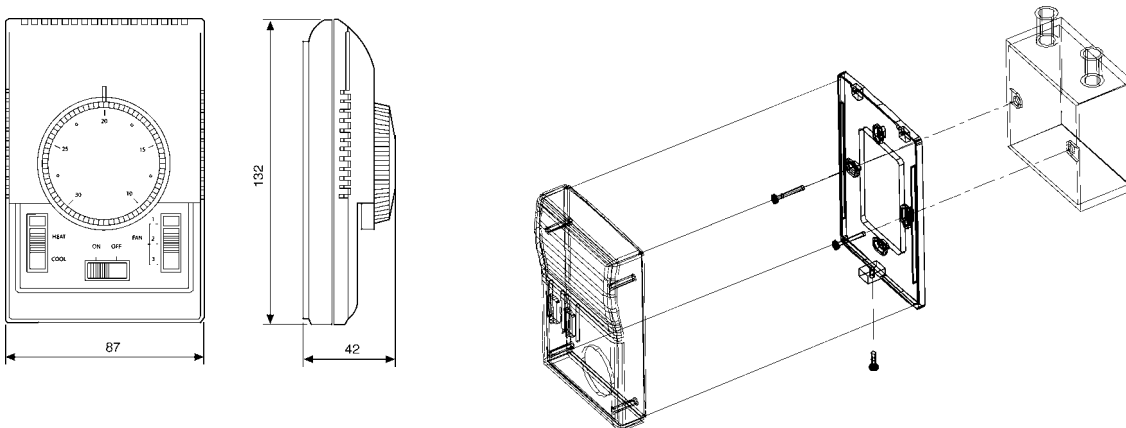
Specifications

Model Numbers	NTC751	On-Off, 3-speed Fan, Single Output, Cooling Only or Heating Only, 2-pipe System
	NTC752	Cool-Off-Heat, 3-speed Fan, Single or Dual Outputs, Manual Cooling/Heating Changeover, 2-pipe System
	NTC753	Cool-Off-Heat, 3-speed Fan, Single or Dual Outputs, Manual Cooling/Heating Changeover, 4-pipe System
Nominal Operating Differential	Approximately 1 K	
Range	10-30 °C Linear	
Sensing Element	Gas Bellow-type, Single-pole Double-throw Switch	
Fan Output	Continuous, Selectable at High, Medium or Low Speed	
Body Material	Self-extinguishing, Molded ABS	
Finish	Off White Color	
Electrical Ratings	Thermostat	10 A Resistive, 2.5 A Inductive, 24 to 250 V 50/60 Hz
	Switches	10 A Resistive, 2 A Inductive, 24 to 250 V 50/60 Hz
Ambient / Storage Temperature Limits	0 to 50 °C / -30 to 50 °C	
Wire Connections	Screw-down Connectors, wire size 1 mm ² or 18 AWG solid copper recommended	
Certification	CE and ISO 9000 (EN...requirements)	
Shipping Weight	0.24 kg (0.53 lb)	
Dimensions (mm)	L130 x W85 x D40 mm	

Wiring Diagram



Dimension and Mounting Instruction



Application Overview

The NTC 750 Fan Coil Thermostat feature both 2 pipe and 4 Pipe System for Fan Coil Units. The Thermostats can be ordered with NENUTEC Fan Coil Motorised Valve NVFC Series for a complete HVAC solution.

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