

T22 / T25 / T26 Series

# Line Voltage Wall Thermostat (Heating, Cooling, or Heating and Cooling)

## Description

For line voltage control of residential, commercial, or industrial heating or year-round air conditioning. Heat or cold anticipators are not required. The liquid-charged temperature sensing element and highly efficient diaphragm and leverage provide close temperature control.

## Features

- attractive beige colored, high-impact plastic enclosure (T26 Series)
- close differential without the need for anticipators
- bi-metal thermometer supplied as standard except where indicated
- equipped with adjustable dial stops (T26 Series)

## Specifications

Temperature range is 40 to 90°F (5 to 30°C), except energy conservation models.

## Accessories

- replacement knobs and faceplates
- for double trim plate for mounting two T22s or T26s



T22



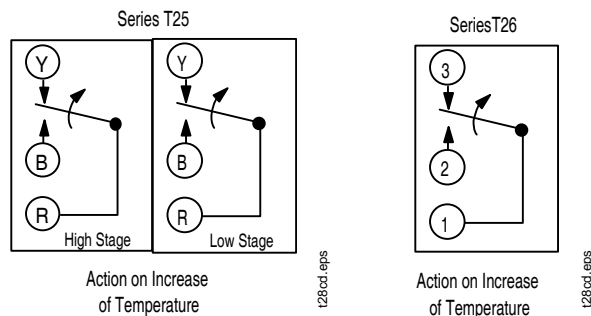
T25



T26

## Applications

Use for line voltage control of heating and cooling equipment.



T25, T26 Series Action Diagrams

## Selection Chart

### T22 / T25 / T26 Series Line Voltage Wall Thermostat (Heating, Cooling, or Heating and Cooling)

Code Number <sup>1</sup>	Type of Adjustment	Application	Selector Switch	Differential Approximately °C (°F)		Ship Wt. (lb)
				Heating	Cooling	
<b>HEATING</b>						
T22AAA-1C	Knob	SPST	Off-Auto	1-3/4 (1)	-	1.3
T22ABC-1C	Concealed		Auto-Off-Fan			
T22ABC-3C		SPST, Medium Duty	3 (1.7)			
T22BBC-1C				SPST, Heavy Duty		
T22CBC-1C	Concealed	SPST, Energy Conservation Heating model, max. setting 75°F (24°C)	None		2 (1.1)	1.0
T22CBC-3C				SPST, Energy Conservation Heating model, max. setting 65°F (18°C)		
<b>COOLING</b>						
T22JAA-1C	Knob	SPST	Off-Auto	-	2-1/4 (1.3)	1.3
T22JCC-1C			Auto-Off-Fan			
T26J-7C (No thermometer)		SPST, Energy Conservation Cooling model, min. setting 75°F (24°C)	None	2 (1.1)	1.0	
T26J-9C (No thermometer)						SPST, Energy Conservation Cooling model, min. setting 78°F (26°C)

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## Line Voltage Wall Thermostat (Heating, Cooling, or Heating and Cooling) (Continued)

### T22 / T25 / T26 Series Line Voltage Wall Thermostat (Heating, Cooling, or Heating and Cooling) (Continued)

Code Number <sup>1</sup>	Type of Adjustment	Application	Selector Switch	Differential Approximately °C (°F)		Ship Wt. (lb)	
				Heating	Cooling		
<b>HEATING AND COOLING</b>							
T22SDA-1C	Knob	SPDT, permits system shutdown at the thermostat	Off-Auto	1-3/4 (1)	2-1/4 (1.3)	1.3	
T22SEB-1C		SPDT, used when the same device controls heating and cooling	Heat-Off-Cool				
T22SFB-1C <sup>2</sup>		SPDT, used to control separate loads on heating and cooling					
T22TFB-1C <sup>2</sup>		SPDT, heavy duty, used to control separate loads on heating and cooling	3 (1.7)	3 to 4 (1.7 to 2.2)			
T26S-18C <sup>3</sup>		SPDT	None	1-3/4 (1)	2-1/4 (1.3)		1.0
T26T-3C <sup>2</sup>		SPDT, heavy duty		3 (1.7)	3 to 4 (1.7 to 2.2)		
<b>TWO-STAGE</b>							
T25A-1C	Knob	Two SPDT switches	None	1-3/4 (1)	2-1/4 (1.3)	1.5	
T25A-16C	Concealed	Two-stage heating, cooling or one stage heating and one stage cooling		3 (1.7) between stages			

- For the thermostat guard, refer to *G Series Thermostat and Humidistat Guards Catalog Page, LIT-1922145*.
- Can also be used where one unit provides both heating and cooling by adding a jumper between terminals 2 and 3. (See *Typical Wiring Diagram and Electrical Ratings for Line Voltage Thermostats Catalog Page, LIT-1922600*.)
- Includes a faceplate for horizontal mounting. The plate is for on-the-job installation over a vertical plate. Can field-convert to other configurations.  
The T26S-18 is a universal replacement for Honeywell T451A, -B, T651A; White Rodgers 179-1, 180-1, 181-1, 182-101, -102; Robertshaw TA500, TH71, -72, -79, -500, TX550.  
T26T-3 replaces: Honeywell T4051A, -B, T6051A; White-Rodgers 151-6, 152-9, 159-3, -5.

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