



## T651A3026/U

Degree C. Medium Duty Line Voltage Thermostat for Heating, Range: 7 to 28 C

### Overview

Light and Medium Duty Line Voltage Thermostats control line voltage valves, motors, contractors, electric heat, elements, duct furnaces, and fan coil units in heating/cooling systems.

### Features

- Automatic cooling and heating anticipation.
- Mount on standard vertical or horizontal outlet box.

### Product Specifications

Hazmat Information	UN 2037, RECEPTACLES, SMALL, CONTAINING GAS, 2.1
Application	Heating and cooling Celsius
Dimensions (in.)	4 1/2 in. high x 2 15/16 in. wide x 1 1/2 in. deep (switches and wiring terminals protrude into outlet box 3/4 in.)
Dimensions (mm)	115 mm high x 75 mm wide x 39 mm deep (switches and wiring terminals protrude into outlet box 19 mm)
Includes	Vertical scaleplate with thermometer, range stops and locking screws, wall plate, high accuracy Dual Diaphragm sensor.
Item Type	Product
Electrical Ratings	9.8 FLA / 58.8 LRA @ 120 Vac; 5.6 FLA / 33.6 LRA @ 208 Vac; 4.9 FLA / 29.4 LRA @ 240 Vac; 4.2 FLA / 25.2 LRA @ 277 Vac; 22 A @ 120 - 240 Vac Resistive; 19 A @ 277 Vac Resistive.
Frequency	50 Hz, 60 Hz
Approvals, Underwriters Laboratories Inc.	Listed: File No. E4436, Guide No. XAPX, Guide No. XAPX.
Approvals, CSA	CSA Certified, File No. LR1322
Electrical Connections	Flylead
Supply Voltage	120 to 227 Vac
Switch Positions (System)	heating and cooling
Sensor Element	Vapor filled dual diaphragm
Differential Temperature (C)	1 C
Color	Champagne gold face-plate with beige cover
Switching Action	SPDT - breaks heating and makes cooling on temperature rise
Setting Temperature Range (C)	7 C to 28 C