

## T4039 Fan Coil Thermostat



**Dimensions, Approximate:** 4 5/8 in. high x 4 15/16 in. wide x 1 5/16 in. deep (118 mm high x 125 mm wide x 33 mm deep)

**Mounting:** 4 in. square outlet box or 2-ganged outlet box

**Electrical Ratings:** Fan Switch: 120 Vac: 5.5 AFL, 33.0 ALR; 240 Vac: 2.75 AFL, 16.5 ALR; 277 Vac: 2.4 AFL, 14.4 ALR  
Thermostat (Valve load): 120 Vac: 0.32 AFL, 1.0 A ALR; 240 Vac: 0.16 AFL, 0.50 ALR; 277 Vac: 0.14 AFL, 0.43 ALR

**Voltage:** 120 to 277 Vac

**Frequency:** 50 Hz; 60 Hz

**Operating Humidity Range (% RH):** 5 to 95% RH, non-condensing

**Display:** No

**Includes:** Allen wrench for cover and mounting screws

**Approvals**

**Canadian Standards Association:** Certified

**Control line voltage valves of a fan coil unit in cooling, manual or automatic changeover heating-cooling systems.**

- Directly operate one or two valves
- Positive deadband separates heating and cooling circuits in automatic models
- Includes allen wrench for cover and mounting screw

**Underwriters Laboratories, Inc:** File No. E34436, Vol 2, dated 3-19-73; Guide No. XAPX

**Accessories:**

**TG511A1000-**Medium Universal Thermostat Guard with clear cover and base, and opaque wallplate Fits T822, T834, T8034, T841, T874 with Q674, WR1F46, and others

**TG511D1004-**Medium Universal Thermostat Guard with Beige painted steel cover, opaque ring base and wallplate Fits T822, T834, T8034, T841, T874 with Q674, and others

**TG512A1009-**Large Universal Thermostat Guard with clear cover and base, and opaque wallplate Fits T8082, T8085, T8600, and most electronic thermostats

**TG512D1003-**Large Universal Thermostat Guard with Beige painted steel cover, opaque ring base and wallplate Fits T8082, T8085, T8600, and most electronic thermostats

Product Number	Application	Setting Temperature Range		Differential Temperature		Switch Position		Changeover	Color
		(F)	(C)	(F)	(C)	System	Fan		
T4039B1008/U	Fan coil, cooling only	55 F to 95 F, marked COOL-WARM	13 C to 35 C, marked COOL-WARM	Approximately 2 F at midscale	Approximately 1 C at midscale	ON-OFF	HI-MED-LO	—	Tan
T4039J1026/U	4 pipe fan coil, automatic heat-cool changeover	55 F to 95 F, marked COOL-WARM	13 C to 35 C, marked COOL-WARM	The differential from make of one contact to make of the opposite contact is 7 F maximum with a positive deadspot	The differential from make of one contact to make of the opposite contact is 4 C maximum with a positive deadspot	OFF-HI-LO, Off breaks cooling and fan circuits	—	Remote changeover switch is required to separate circuits in manual changeover heating-cooling models	Tan
T4039M1004/U		55 F to 95 F, marked COOL-WARM	13 C to 35 C, marked COOL-WARM			ON-OFF	HI-MED-LO	Automatic	Tan
T4039M1103/U		55 F to 95 F, marked COOL-WARM	13 C to 35 C, marked COOL-WARM			ON-OFF	HI-MED-LO	Automatic	Premier White®
T4039S1016/U	4 pipe fan coil, manual heat-cool changeover	55 F to 95 F, marked COOL-WARM	13 C to 35 C, marked COOL-WARM			HEAT-OFF-COOL	HI-MED-LO	Manual	Tan
T4039S1040/U		55 F to 95 F, marked COOL-WARM	13 C to 35 C, marked COOL-WARM			HEAT-OFF-COOL	HI-MED-LO	Manual	Tan

Commercial Components