

Fan plugs into 15A receptacle.



"On" Indicator lights when ambient temperature is greater than the preset temperature and power is applied to the receptacle.

Stand-by Indicator lights when the ambient temperature is below the preset temperature (fan must be connected to the output for indicator to operate).

The FTC-1 fan thermostat installs easily in a rack to provide temperature-controlled activation of fans. This money-saving accessory allows you to preset the temperature at which fans will automatically activate to cool rackmounted equipment. This reduces fan operation time and excessive dirt intake often associated with continuously operating fans. Compact assembly can be mounted anywhere in rack as it features a reliable bimetallic thermostat that will operate accurately in a vertical, horizontal or angled orientation.

FEATURES

- 22-gauge cold rolled steel assembly with 15A duplex receptacle, plastic thermostat/thermometer housing and cord with molded plug.
- 10"L x 3.250"W x 3.125"H
- Thermometer allows visual check of rack temperature
- Two status indicator lights illuminate for easy reference — "ON" lights when ambient temperature exceeds preset point (fans are operating); "STANDBY" lights when ambient temperature is below preset point. Standby indicator will not light if a fan or other device is not connected to output receptacle.
- Includes UL Listed thermostat with easy-adjust dial calibrated in Fahrenheit and Celsius.
- Temperature range 50–90°F [10–32°C]
- Termination via 6-ft. cord with plug
- Temperature differential is approximately 4 degrees
- Power Rating 15A, 125vac

A & E SPECIFICATIONS

The device for temperature controlled activation of cooling fans mounted in the rack shall be Lowell Thermostat Model No. FTC-1, which shall have a temperature range of 50–90 degrees Fahrenheit [10–32 degrees Celsius] and shall include a compact steel chassis, 15A duplex receptacle, UL Listed bimetallic thermostat with thermometer, 6-ft. cord with molded plug and LED indicators for "ON" and "STANDBY" functions.

MODEL SUMMARY

Model No.	Description	Power Rating	Outlet Type	Temp Range	Temp Differential	Termination	Weight
FTC-1	Fan thermostat control	15A 125VAC	1 duplex	50-90°F	4° approx.	6-ft. cord	2.5 lbs.



