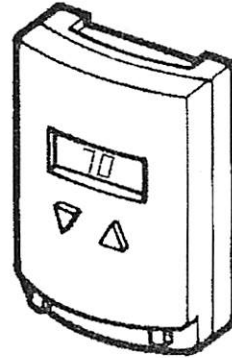


## Erie™ Digital, On/Off Thermostat

T200 series thermostats provide temperature control on a variety of heating, cooling and single stage heat pump applications.

The large LCD window displays room temperature including 1/5<sup>th</sup> of a degree increments indicated by a series of up to 5 dashes. The system heat output cycles on a 1 or 2F degree field selectable differential. The cool output differential is fixed at 2F degrees. The setpoint is displayed and changed by pressing one of the setpoint buttons up or down. Installation is simplified by having all of the field wires mounted to the separate wall plate.

This is a powered thermostat, which must receive 75 mA of power at all times.



### Features:

- LCD window display.
- Jumper selectable 5 minute time delay for heating and cooling application.
- Mechanical contact for freeze protection (optional).

### Model Chart

Model No.	Control Outputs	Fan Control <sup>a</sup>	System Switch <sup>a</sup>	Changeover	Mechanical Contact	B & O Terminals
T201	Heating Only	None	Heat/Off	None	No	No
T201-FP <sup>b</sup>	Heating Only	None	Heat/Off	None	Yes	No
T204	Cooling Only	On/Auto	Cool/Off	None	No	No
T205	Cooling & Heating	On/Auto	Cool/Off/Heat	Manual	No	No
T205-FP <sup>b</sup>	Cooling & Heating	On/Auto	Cool/Off/Heat	Manual	Yes	No
T207	Cooling & Heating	On/Auto	Cool/Off/Heat	Manual	No	Yes
T207-FP <sup>b</sup>	Cooling & Heating	On/Auto	Cool/Off/Heat	Manual	Yes	Yes

<sup>a</sup> Freeze protection, at 40°F the thermostat mechanically latches heat with output.

<sup>b</sup> Fan switch operates independent of system switch unless relays are added.