



Low Voltage Standard Thermostat

Manufacturer: Erie

Model: TP201-FP

Features: Digital Non-Programmable
Heat Only

Plus... Fahrenheit and Celsius Temperature
Display Capability
Mechanical Freeze Protection
Compressor Short Cycle Protection

Description

The TP201-FP thermostat combines contemporary styling, electronic accuracy, and operational simplicity to provide temperature control on a variety of heating applications.

The Large LCD window displays equipment status, operating mode, and room temperature to an accuracy of 1/5 of a degree. The setpoint is displayed and changed by simply pressing one of the setpoint buttons up or down. Installation is made easy by having all of the field wires mounted to the separate wall plate.

The mechanical freeze protection is a component inside the thermostat that closes the heating contact at approximately 40 F when either the thermostat has no 24 VAC power, or the thermostat system switch is switched to the OFF position.

Specifications

Electrical Rating: 24 Volts AC (20-32 VAC)
1.2 Amp maximum load
per terminal

Control Range: 50°- 86°F (10°- 30°C)

Fan & System

Switch Ratings: 24 VA at 24VAC
125 VA at 120/277 VAC

Operating

Differential: Heating 1° or 2° F (field Selectable)
Cooling 2° F

Model Selection

Model Number	Description	List Price
TP201-FP	Heating only digital non-programmable thermostat plus 3 unique features	\$83.00 ea.

Accessories Selection

Model Number	Description	List Price
TG1	High Impact plastic thermostat guard	\$34.00 ea.
TG2B	Metal thermostat Guard	\$58.00 ea.

Features / Benefits / Applications

- Adjustable from 50°F (10°C) to 86°F (30°C)
- Accuracy within +/-1/5 degree
- Automatic compressor short cycle protection
- Selectable Celsius or Fahrenheit temperature display
- Quick wire terminal block
- Environmentally safe
- Mercury-free
- No leveling required

Specifying Information

The EM Warehouse has many years of experience in spec writing, design-build and interpretation of written specifications. If we can assist you in this area just E-mail your requirements to emw@ecs-controls.com.

Ordering Information

Please contact an EM Warehouse (EMW) representative for the following:

- Wholesale Discount Multiplier - Issued to resellers, contractors and holders of an EIN.
- Retail Discount Multiplier - Issued to individuals and non-holders of an EIN.
- Quantity discounts - Let us help you save money when you need large quantities.
- Application for a line of credit - Submit an application, free of charge, for an open account.
- Product assistance - Receive help in selecting the right product for your needs and applications.
- Order placement - Place your order and receive confirmation on delivery.
- Request manufacturer data sheets - A detailed description of the product information and schematics.
- Request addition information - We are here to assist you in finding answers and alternatives.

The EM Warehouse (EMW) accepts: VISA, Master Card & American Express credit cards.

You can reach us by the telephone and fax numbers listed below or E-mail us at emw@ecs-controls.com.
Customers out-of-state can reach us using our 1-800-642-0538 toll free telephone line.

We look forward to servicing both you and your control needs now and in the future.

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