

Electric Line Voltage Room Thermostats Heating/Cooling



134 Electric Line Voltage Room Thermostat—Heating/Cooling.

Description

The 134 Electric Line Voltage Room Thermostat is a line voltage On/Off room thermostat for heating and cooling applications.

Models are available with SPST or SPDT contact action and for standard, nominal 1/4 hp / 10 amps noninductive, or heavy duty, nominal 1 hp / 22 amps noninductive applications.

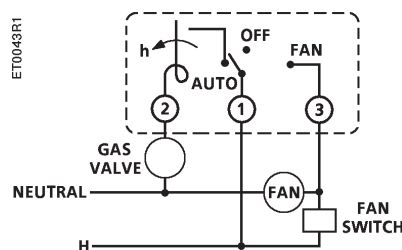
Features

- Single setpoint dial
- Exposed bimetal thermometer
- Temperature range from 50 to 90°F (10 to 30°C)
- High and low limit stops
- Standard or heavy duty models
- Dual Fahrenheit/Celsius scale plate

Applications

The 134 Electric Line Voltage Room Thermostat controls heating and cooling applications or year-round air conditioning units in commercial, industrial, or residential installations.

Typical Connections



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Thermostats

134 Electric Line Voltage Room Thermostat Specifications

Part No. 134-1083

Motor Rating
 120 Vac6.0 A
 240 Vac3.7 A

Switch ActionSPST with "Auto-Off-Fan" switch

Dimensions 2.78" W x 5.19" H x 1.88" D
 (71 mm W x 132 mm H x 48 mm D)

Shipping Weight 1.3 lbs. (0.6 kg)

Part No. 134-1086

Motor Rating
 120 Vac6.0 A
 240 Vac3.0 A

Switch Action SPST

Dimensions 3" W x 4.75" H x 1.44" D
 (75 mm W x 120 mm H x 36 mm D)

Shipping Weight 1.3 lb. (0.6 kg)

Part No. 134-1084

Motor Rating
 120 Vac6.0 A
 240 Vac3.0 A

Resistive Rating
 120 Vac 10.0 amps
 240 Vac 10.0 amps

Switch Action SPDT

Dimensions 3" W x 4.75" H x 1.44" D
 (75 mm W x 120 mm H x 36 mm D)

Shipping Weight 1.0 lb. (0.6 kg)

Part No. 134-1085

Motor Rating
 120 Vac 16.0 Heating/8.0 Cooling
 240 Vac 8.0 Heating/8.0 Cooling

Resistive Rating
 120 Vac 22.0 Heating
 240 Vac 22.0 Heating

Switch Action SPDT

Dimensions 3" W x 4.75" H x 1.44" D
 (75 mm W x 120 mm H x 36 mm D)

Shipping Weight 1.0 lb. (0.6 kg)

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134 Electric Line Voltage Room Thermostat Product Ordering

Switch Action	Temp. Set Point Range	Temp. Set Point Adjustment	Temperature Difference	Part No.
SPST	40 to 90°F (5 to 30°C)	Concealed	1.8°F (1°C)	134-1083
SPST	40 to 90°F (5 to 30°C)	Concealed	1.8°F (1°C)	134-1086
SPDT	40 to 90°F (5 to 30°C)	Exposed Knob or Concealed ¹	1.8°F (1°C) Heating 2.31°F (1.3°C) Cooling	134-1084
SPDT	40 to 90°F (5 to 30°C)	Exposed Knob or Concealed ¹	3°F (1.7°C) Heating 3.5°F (2°C) Cooling	134-1085

Ordering Note

- Each thermostat is shipped with a blank faceplate for use when concealed adjustment is desired.

Thermostats