



1F56N-444

STANDARD MECHANICAL THERMOSTATS

Mercury free replacement for White-Rodgers and competitive models installed over the past 50 years.

FEATURES

- Mercury free snap-action contacts with dust cover
- Horizontal and vertical models
- Built in bimetal thermometer
- Same footprint since the introduction of the series saves time and aggravation, so wall marks are not a problem and no cover-up wallplate is necessary
- 24 volt, 750 mV and 3 - wire zone options

SPECIFICATIONS

Electrical RatingmV to 30 VAC, NEC Class II 50/60 Hz
 Heating Anticipator Adjustable from 0.15 to 1.2 Amps
 Cool Anticipator Fixed
 Differential (Heat)..... 1°F
 Differential (Cool)..... 1.5°F
 Set-point Range..... 50 to 90°F (10 to 32°C)
 1E (Vertical) Dimensions4.5"H X 2.75"W X 1.5"D
 1F (Horizontal) Dimensions 2.75"H X 4.5"W X 1.50"D

PARTS & ACCESSORIES

| DESCRIPTION | MODEL NUMBER | ITEM NUMBER |
|---|--------------|----------------|
| Thermostat guard - clear plastic | F29-0198 | F29-0198 |
| Locking thermostat guard - metal, solid base | F29-0220 | F29-0220 |
| Wallplate for low voltage thermostats, 5.63"W x 5.75"H, includes horizontal or vertical "J" box adapter. for models 1D51W-, 1D56W, 1E30W, 1E56W, 1F56W, 1F58W | F61-2301 | F0061 230100S1 |
| Thermostat locking kit for types 1E30N, 1E50N, 1E56N, 1F51N, 1F56N | F92-0563 | F0092 056300S1 |

See Thermostat Guards for additional options.

STANDARD MECHANICAL THERMOSTATS

| Stages Heat / Cool | Heat Pump Heat / Cool | Includes | Gas / Oil / Electric | (mV) Millivolt Compatible | 3-Wire Zone Valve | Orientation Vertical, Horizontal | TERMINALS | MODEL NUMBER | ITEM NUMBER |
|--------------------|-----------------------|---|----------------------|---------------------------|-------------------|----------------------------------|--------------------------|--------------|-------------|
| 1/0 | — | Heat Only Wallplate (no System Off or Fan Switch) | √* | √ | — | V | R, W | 1E30N-910 | 1E30N-910 |
| 1/0 | — | Heat Only Wallplate (no System Off or Fan Switch) / Switched Subbase Heat-Off / Optional F92-0563 Temperature Locking / Limiting Kit | √* | √ | — | V | RH, W | 1E50N-301 | 1E50N-301 |
| 1/1 ^① | Heat Pump No Aux. | Heat Only Wallplate (no System Off or Fan Switch) / Switched Subbase Heat-Off-Cool & Fan Auto-On / Cool Only or 3-wire Zone Wallplate (no System Off or Fan Switch) | √ | √ | √ | V | RC, RH, W, Y, O, B, G, A | 1E56N-444 | 1E56N-444 |
| 1/1 ^① | Heat Pump No Aux. | Heat Only Wallplate (no System Off or Fan Switch) / Switched Subbase Heat-Off-Cool & Fan Auto-On / Cool Only or 3-wire Zone Wallplate (no System Off or Fan Switch) | √ | √ | √ | H | RC, RH, W, Y, O, B, G, A | 1F56N-444 | 1F56N-444 |
| 1/0 | — | Heat Only Wallplate (no System Off or Fan Switch) | √* | √ | — | V | R, W | 1E30N-311 | 1E30N-311 |
| 1/0 | — | Heat Only Wallplate (no System Off or Fan Switch) / Switched Subbase Heat-Off / Optional F92-0563 Temperature Locking / Limiting Kit | √* | √ | — | V | R, W | 1E50N-303 | 1E50N-303 |
| 1/1 ^① | Heat Pump No Aux. | Heat Only Wallplate (no System Off or Fan Switch) / Switched Subbase Heat-Off-Cool & Fan Auto-On / Cool Only or 3-wire Zone Wallplate (no System Off or Fan Switch) | √ | √ | √ | V | RC, RH, W, Y, O, B, G, A | 1E56N-361 | 1E56N-361 |
| 1/1 ^① | Heat Pump No Aux. | Heat Only Wallplate (no System Off or Fan Switch) / Switched Subbase Heat-Off-Cool & Fan Auto-On / Cool Only or 3-wire Zone Wallplate (no System Off or Fan Switch) | √ | √ | √ | H | RC, RH, W, Y, O, B, G, A | 1F56N-361 | 1F56N-361 |



① Includes optional "A" terminal connection for Electric Heat systems that require the thermostat to energize the Blower (G terminal) on a call for heat.

* Does not control fan on a call for heat.

★ Indicates a Canadian Model Number: call 1-800-305-6953 to order.