



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 Rating .....mV 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) Dimensions ..... 4.5"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.

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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.