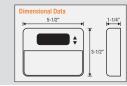
king pecialty Thermostats EP3-1F56W/1F57/1E30 - N.E.M.A. 4X



EP-3 Series Electronic Programmable Thermostat



- Preprogrammed: energy saving 5-1-1 schedule, four time periods per day Separate baseplate to aid installation
- Battery operated: allows maximum system compatibility (two "AA" batteries included)
- Energy usage monitor: keeps track of actual operational time
- Hold mode operation: allows for manual
- operation. May be used for vacation setback
- Detailed wiring diagrams and instructions
- I-year limited warranty

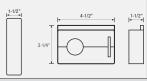
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Ordering l	nformation				
MODEL	UPC	VOLTS	ТҮРЕ		TEMP. RANGE
EP-3	10370	24	Programmable, L	CD Display - white	50°F - 90° F
Specification	ons				
Temperature Range: 50°F to 90°F (10°C to 32°C) Electrical Load Limit: 1.0 Amps at 24 VAC / DC Compressor Protection Delay: 4 minutes Temperature Display: Selectable Celsius or Fahrenheit Time Display: Selectable 12 or 24 hour		Temperature Differential Fahrenheit: Preset: = 3° : 2° above, 1° below set point Selectable: 1° to 18° : $+0^\circ$ to 9° , -0° to 9° .Control Range: 44° to 95° F Heating Unit Switch: E - Fa G - Fan controlled by heating System Switch: 3 position (Fan Switch: 2 position (0N - 100)Temperature Adjustment: 1° Display Range: 32° F to 99° F, $\pm 2^\circ$ FSystem Switch: 2 position (0N - 100)		an controlled by thermostat; unit (COOL - OFF - HEAT)	
1F56W/1F57/1E30 Series			Dimensional Data	4-1/2" -1/2"	



Low Voltage Thermostats





- Heating and cooling anticipators provide narrow Accessories available: adapter plates to allow Removable faceplate for easy cleaning differential control of room temperature
- Snap-on cover with clear faceplate
- mounting to vertical or horizontal junction boxes and to cover wall blemishes
- Beige case with gold and black dial
- 1 year warranty

Ordering Information

	ormation					
MODEL	UPC	VOLTS		ТҮРЕ		TEMP. RANGE
1E30-910	19000	24	Mercury	Free, Vertical Mount - beige		50°F to 90°F
1F56W-444	19010	24	Mercury	Free, Heat / Cool / Fan, Horizor	ntal - white	50°F to 90°F
1F57-312	19015	24	Two Sta	ge Heat Plus Fan Only		50°F to 90°F
Specificatio	ns					
Temperature Range: 50°F to 90°F (10°C to 32°C) Temperature Default: 55°F or 68°F (13°C or 20°C) Display: 5° increments		C or 20°C) Po	curacy: ±3°F wer Source: 24 VAC hree wire installation	 Flexible wire leads 50° to 90°F (10°C - 32°C) Anticipated (resistor style) 	 Meets most energy codes For use on all types of electric he relays; fan-forced, baseboard, race 	

Display: 5° increments Rate: 2 cycles per hour

TF115 NEMA 4X Industrial Control

One control for heating & cooling,

makes use centralized & easy.

temperatures clear.

UL listed & CSA certified.

at a set of a second

Large, visible dial, making set point

SP_ c(UL)us

Large bi-metal sensor

 Rugged, weather resistant enclosure, enabling placement most anywhere.

Snap action switch

- Tolerates moist conditions, performs despite water spray, high humidity, airborne contaminates & moderately corrosive conditions.
- Enclosures comply with N.E.C. Article 547, giving code compliance peace-of-mind.

with 24 Volt control circuits

 Built from corrosion resistant materials, allowing long life & reliable performance in most demanding climates.

	T				
MODEL UPC	1	VOLTS	AMPS	TEMP. RANGE	
TF115 19150 N.E.N	M.A. 4X Heating or Cooling 7	Thermostat - Single Pole, Double	Throw 120/240/277 (48	0) 25	40°F-100°F
Specifications					
Full load -25 Amps atre120/240/277 (5A at 480) VACstControl: One stage heat or coolGr	esistant plastic enclosure and tainless steel exposed parts.	Temp: 40° - 100°F (4°C - 38°C) • N.E.M.A. 4X enclosure complies with N.E.C. Article 547 when used with appropriate watertight connections.	enclosure made of corrosionresistant materials for long life.One control for both heating	stainless steel co rapid response t • Multi-positiona	h surface area of oiled sensor provides o temperature change al mounting offers flex existing installations.

King Electrical Manufacturing Company / 9131 10th Avenue South, Seattle, WA 98108 / phone 206.762.0400 / fax 206.763.7738 / www.king-electric.com