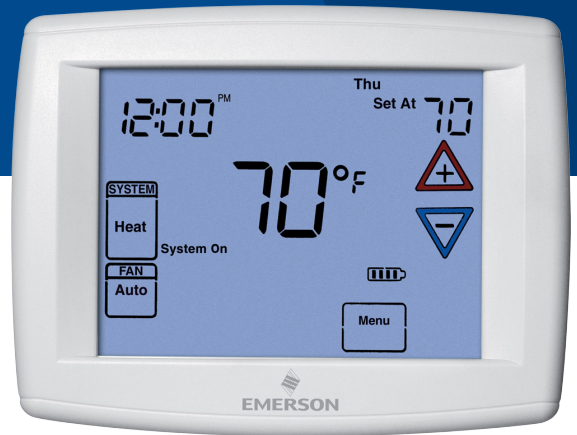


Blue™ Touchscreen Universal Thermostat

12 square-inch touchscreens offer more features, delivering a new level of comfort to your customers.



1F95-1277



Easy To Read

Large, 12 square inch display with 10 second backlight



Selectable Programming

Choice of 7 Day, 5+1+1 Day, or Non-Programmable



Dual Fuel Capable

Dual Fuel capable with Smart Fuel™ Logic Program or outdoor temperature sensor - 1F95-1291, 1F95-1277, 1F97-1277



Dual Powered

Choice of battery-powered or hardwired for all applications



Remote Sensor

Senses indoor or outdoor and at the thermostat

1F95-1291

Universal - Humidity Control

Single Stage	Mult-Stage	Heat Pump
1/1	2/2	4/2

1F95-1277

Universal - Programmable Fan/Remote Sensor

Single Stage	Mult-Stage	Heat Pump
1/1	2/2	4/2

1F97-1277

Programmable Fan/Remote Sensor

Single Stage	Mult-Stage	Heat Pump
1/1	—	2/1

SPECIFICATIONS:

DIMENSIONS

4.5"H X 5.9"W X 1.2"D

SETPOINT RANGE

45° to 99° F (7° to 37° C)

RATED DIFFERENTIALS

Heat 0.6° F; Cool 1.2° F

OPERATING AMBIENT

Heat 0.6° F; Cool 1.2° F

OPERATING HUMIDITY RANGE

90% non-condensing maximum

SHIPPING TEMPERATURE RANGE

-40° to 150° F (-40° to 65° C)

ELECTRICAL RATING

Battery Power: mV to 30 VAC, NEC Class II, 50/60 Hz or DC

Hardwire: 20 to 30 VAC

1.5 Amps (load per terminal)

2.5 Amps maximum load (all terminals combined)

Standard Systems:

Single Stage gas, oil, electric

Single Stage heat pump

Millivolt Systems:

Multi-Stage gas, oil, electric (1F95-1291, 1F95-1277)

Multi-Stage heat pump (1F95-1291, 1F95-1277, 1F97-1277)

ACCESSORIES

Remote Sensors:

Indoor - F145-1328

Outdoor - F145-1378

Thermostat Guards:

Clear - F29-1098

Metal - F29-0220 (solid base)

Metal - F29-0222 (ring base)

Wall Plates:

F61-2600 (8.1"W x 5.4"H)

F61-2634 (6.5"W x 5"H)

TERMINAL DESIGNATIONS

1F95-1291 RC RH C W/E W2 Y Y2 O/B L G + S - 6 DHM HM

1F95-1277 RC RH C W/E W2 Y Y2 O/B L G + S - 6

1F97-1277 RC RH C W/E Y O/B L G + S - 6

SINGLE STAGE	MULTISTAGE	HEAT PUMP	MODEL	PROGRAMS	APPLICATIONS	SELECTABLE PERFORMANCE FEATURES															COMFORTABLE AND CONVENIENCE FEATURES													
						Gas/Oil/Electric	3 Wire Zone	Millivolt	Humidity Control (H) Humidity (D) Dehumidity	Power Source	Auto Changeover	Heat Only or Cool Only Option	Programmable Fan	Energy Mgt. Recovery	Dual Fuel Option	EMR/ Early Start Program	Temperature Setpoint Limits Adjustable Max/Min	Duel Fuel Control	Keypad Lockout	Setpoint Temp. Limits Adj.	Indoor Remote Sensor*	Outdoor Remote Sensor*	User Interface (T) Touchscreen / (B) Button	Display Size (Square Inches)	Lighted Display***	Audible Feedback	Alkaline Battery Life ** (Years)	Cool Savings™	Daylight Sav. Adj. (A)Auto (B) Button	Furnace Lockout Ignit. Mod. Reset	Memory Back-up (P) Permanent (B) Battery	Display Temp. Recalibration	Warranty (Years)	
1/1	2/2	4/2	1F95-1291	7,5+1+1,0	4, 2, 0	•	•	•	H/D	B,H,PA	•	•	•	•	•	•	•	•	•	•	•	•	•	T	12	•	•	3	•	A	•	P	•	5
1/1	2/2	4/2	1F95-1277	7,5+1+1,0	4, 2, 0	•	•	•	—	B,H,PA	•	•	•	•	•	•	•	•	•	•	•	•	•	T	12	•	•	3	•	A	•	P	•	5
1/1	—	2/1	1F97-1277	7,5+1+1,0	4, 2, 0	•	•	•	—	B,H,PA	•	•	•	•	•	•	•	•	•	•	•	•	•	T	12	•	•	3	•	A	•	P	•	5

B = Battery, H = Hardwired, PA = Power Stealing Assist *** Optional continuous display light w/hardwire connection ** Recommended battery change interval is once per year

* Only one (1) remote sensor may be used - either indoor or outdoor; or Logic Program and indoor remote sensor.



PRO CONTRACTOR BRANDING

Your logo in sight, right when your customers need it.

PROCONTRACTORBRANDING.COM



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