



1F98EZ-1421
Includes User Interface and
Equipment Control

1F98EZ-1441
Includes User Interface,
Equipment Control and Outdoor
Remote Sensor (F145-1378)

**BLUE EASY INSTALL 12" TOUCHSCREEN 4H/2C
UNIVERSAL 4-WIRE THERMOSTAT SOLUTION
- 12 SQ. IN. DISPLAY**

Universal 4-Wire Thermostat Solution. Upgrade Single Stage Applications to Premium High-Efficiency Systems (Staging, Heat Pump or Heat Pump with Dual Fuel) – Using Existing 4 Wires Dual Fuel Heat Pump Control (Requires Outdoor Remote Sensor)

FEATURES

- Quickly upgrades single stage existing 4 wire applications for multi-stage, heat pump or heat pump dual fuel systems. Stages: Heat Pump, 4 Heat / 2 Cool: Multi-Stage 2 Heat / 2 Cool
- Reusable plug-in configuration tool – eliminates multiple trips up and down stairs during set up and system testing. (F4-1400 available separately)
- Color coded LEDs provide positive feedback for easy setup
- User interface featuring scrolling text – confirms connection to equipment control and displays words for easy menu configuration
- Intuitive menu-driven setup, programming and operation, with audio prompt to confirm touchscreen entries
- Dehumidification, humidification
- Choice of 7 day or non-programmable (installer selectable)
- Programmable fan
- Dual fuel heat pump
- Outdoor sensor included (1F98EZ-1441 only)

SPECIFICATIONS

Electrical Rating:	
Hardwire	20-30 VAC, NEC Class II 50/60Hz or DC
Terminal Load	1.5 A per terminal, 2.5 A maximum load (all terminals combined)
Setpoint Range	45 to 99°F (7 to 37°C)
Rated Differential:	Heat 0.6°F; Cool 1.2°F
Operating Ambient	32 to +105°F (0 to +41°C) – Interface -30 to +150°F (-34 to 66°C) – Control
Operating Humidity Range	90% non-condensing maximum
Shipping Temperature Range	-40 to +150°F (-40 to 65°C)
Dimensions Interface	4 1/2" H x 6" W x 1 1/4" D
Dimensions Control	5 1/2" H x 5 3/4" W x 1 1/2" D

PARTS AND ACCESSORIES See end of thermostats section for additional parts and accessories

- F4-1400 — Plug In Configuration Tool
- F145-1378 — Outdoor Remote Sensor
- F61-2600 — Wallplate 8 1/8" W X 5 3/8" H
- F61-2634 — Wallplate 6 1/2" W x 5" H
- F29-0198 — Locking Thermostat Guard - Clear Plastic
- F29-0220 — Locking Thermostat Guard - Metal, Solid Base
- F29-0222 — Locking Thermostat Guard - Metal, Ring Base



EMERSON BLUE EASY INSTALL 12" TOUCHSCREEN THERMOSTAT

White
Rodgers

UNIVERSAL STAGING/HEAT PUMP THERMOSTAT SOLUTION – EMERSON BLUE 12" THERMOSTATS

Single Stage	Multi-Stage	Heat Pump	Programs	Model	Applications				Thermostat Power Source*	Selectable Performance Features							Comfort and Convenience Features			Terminals		
					Gas / Oil / Electric	3 Wire Zone Valve	Millivolt Compatible	Humidity Control (H)-Humidity / (D)-Dehumidity		Auto Changeover	Programmable Fan	Energy Mgt. Recovery	Dual Fuel Control	Keypad Lockout	Indoor Remote Sensor	Includes Outdoor Remote Sensor	Display Size Square inches	Lighted Display	Audible Feedback		Ignition Module Reset	Permanent Memory
1/1	2/2	4/2	7, Ø	1F98EZ-1421	✓			H, D	H	✓	✓	✓	✓†	✓			12.0	✓	✓	✓	P	Thermostat: R, 1, 2, C System: R, RC, RH, C, W/E, W2, Y, Y2, G, L, O/B, DHM, DHM2, HM, HM2, +, S, - Plug-In Tool: RJ11
1/1	2/2	4/2	7, Ø	1F98EZ-1441	✓			H, D	H	✓	✓	✓	✓	✓	✓	✓	12.0	✓	✓	✓	P	Thermostat: R, 1, 2, C System: R, RC, RH, C, W/E, W2, Y, Y2, G, L, O/B, DHM, DHM2, HM, HM2, +, S, - Plug-in Tool: RJ11

* H = Hardwired (Requires Common)

† With connection of outdoor remote sensor, F145-1378 (included with 1F98EZ-1441)