EMERSON

1F85U-22PR (Programmable)
Installation and Operating Instructions
80 Series Universal Thermostat
Battery Powered or Hardwired with Common

INDEX

Optional Accessory: Wall Cover-Up Plate No. F61-2663, 6-3/4" W x 4-1/2" H

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Thermostat Applications	Maximum Stages Heat/Cool
Conventional Gas, Oil, Electric (24V and 3V), Heat only, Cool only & Heat/Cool Systems	2/2
Heat Pump (Air Source or Geothermal) with Aux. Heat	2/1

MERCURY NOTICE: This product does not contain mercury. However, this product may replace a product that contains mercury. Mercury and products containing mercury must not be discarded in household trash. Refer to www.thermostat-recycle.org for information on disposing of products containing mercury.

SPECIFICATIONS

Electrical Rating:
Battery Power .... mV to 30 VAC, NEC Class II, 50/60 Hz
Input Hardwire .... 20 to 30 VAC, NEC Class II, 50/60 Hz
Terminal Load .... 1.5 A per terminal, 2.5A maximum all terminals combined
Setpoint Range .... 45° to 99° F (7° to 37° C)
Rated Differentials (@ 4°F/Hr):

	Fast	Med	Slow
Heat (Conventional Gas / Oil / Elect)	0.5°F	0.75°F	1.9°F
Cool (Central Air)	0.9°F	1.2°F	1.7°F
Heat Pump (Heat and Cool)	0.5°F	1.2°F	1.7°F
Heat Pump Aux	0.5°F	0.75°F	1.9°F

Operating Ambient .... 32°F to 105°F (0° to 41°C)
Display Temperature Range .... 32°F to +99°F (0 to 37°C)
Operating Humidity .... 90% non-condensing maximum
Shipping Temperature Range .... -20°F to +150°F (-29° to +65°C)
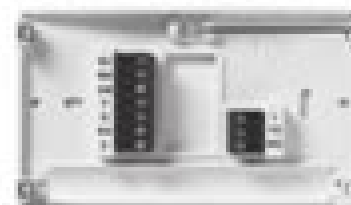Thermostat Dimensions .... 3-1/4" H x 6" W x 1-1/8" D

THERMOSTAT INSTALLATION

WIRING

Refer to equipment manufacturer's instructions for specific system wiring information. After wiring, see INSTALLER MENU for proper thermostat configuration. Wiring table shown are for typical systems and describe the thermostat terminal functions. Wiring will change when dedicated emergency heat is on. (See Installer Menu #15).

Terminal Designations	Terminal Function
RC	Power (24V) - Cooling
RH	Power (24V) - Heating
O/B E (not shown) - 3 wire zone valve	Reversing Valve or output for 3 wire zone valves. Configurable as "O" or "B" Reversing Valve or 3 wire zone heat (power close)
Y	1st Stage Compressor (conventional or heat pump)
G	Fan Relay
W/E	1st Stage Heat (conventional) 1st Stage Auxiliary Heat (heat pump) Can operate as Emergency Heat only (See Installer Menu #15)
C	Common wire for 24v (optional with batteries)
L	Heat Pump Malfunction / Diagnostic terminal (input signal requires common)
Y2	2nd Stage compressor (conventional only)
W2	2nd Stage Heat (conventional) Can operate as 1st Stage Auxiliary Heat (See Installer Menu #15)

Leveling Thermostat
Leveling is for appearance only and will not affect thermostat operation.

Precautions

- Do not exceed the specification ratings.
- All wiring must conform to local and national electrical codes and ordinances.
- This control is a precision instrument, and should be handled carefully. Rough handling or distorting components could cause the control to malfunction.

⚠ **WARNING**
Do not use on circuits exceeding specified voltage. Higher voltage will damage control and could cause shock or fire hazard.

Do not short out terminals on gas valve or primary control to test. Short or incorrect wiring will burn out thermostat and could cause personal injury and/or property damage.

⚠ **CAUTION**
To prevent electrical shock and/or equipment damage, disconnect electrical power to system at main fuse or circuit breaker box until installation is complete.

⚠ **CAUTION**
To prevent compressor and/or property damage, if the outdoor temperature is below 50°F, DO NOT operate the cooling system.

Do not allow the compressor to run unless the compressor of heaters have been operational for 4 hours and the system has not been operational for at least 5 minutes.

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Peipei Pang

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The American Catalogue ,1908 American national trade bibliography   **The Annual American Catalog, 1900-1909** ,1902   The American Catalogue ... July 1, 1876-Dec. 31, 1910 ,1908   **The American Catalog, 1900-1905** ,1905   **The Bookseller, Newsdealer and Stationer** ,1898   *The Annual American Catalog* ,1902   Sport C. M. van Stockum,1914   The Annual American Catalog, 1906 ,1907   *The American Catalogue* ,1908   **The Christian Advocate** ,1927   **International Journal of Religious Education** ,1924   **August 2022 - Surplus Record Machinery & Equipment Directory** Surplus Record,2022-08-01 SURPLUS RECORD is the leading independent business directory of new and used capital equipment machine tools machinery and industrial equipment listing over 95 000 industrial assets including metalworking and fabricating machine tools chemical and process equipment cranes air compressors pumps motors circuit breakers generators transformers turbines and more Over 1 100 businesses list with the SURPLUS RECORD August 2022 issue Vol 99 No 8   **The Publishers' Trade List Annual** ,1904   *City Record* Boston (Mass.),1929   **The Dial** Francis Fisher Browne,Waldo Ralph Browne,Scofield Thayer,1901   The Publisher ,1904   The American Catalog ,1885   Journal of Education ,1892   **Data Center Handbook** Hwaiyu Geng,2014-12-22 Provides the fundamentals technologies and best practices in designing constructing and managing mission critical energy efficient data centers Organizations in need of high speed connectivity and nonstop systems operations depend upon data centers for a range of deployment solutions A data center is a facility used to house computer systems and associated components such as telecommunications and storage systems It generally includes multiple power sources redundant data communications connections environmental controls e g air conditioning fire suppression and security devices With contributions from an international list of experts The Data Center Handbook instructs readers to Prepare strategic plan that includes location plan site selection roadmap and capacity planning Design and build green data centers with mission critical and energy efficient infrastructure Apply best practices to reduce energy consumption and carbon emissions Apply IT technologies such as cloud and virtualization Manage data centers in order to sustain operations with minimum costs Prepare and practice disaster reovery and business continuity plan The book imparts essential knowledge needed to implement data center design and construction apply IT technologies and continually improve data center operations   **The Publishers Weekly** ,1903

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