



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



INDEX

Optional Accessory: Wall Covering Plate (80-2663), is 3/4" W x 4 1/2" H

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Thermostat Applications	Maximum Stages Heat/Cool
Conventional Gas, Oil, Electric (oil and 24V), Heat Pumps, Split-System Heat/Cool Systems	3/2 -/-
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.thermostatrecycle.org for information on disposing of products containing mercury.

SPECIFICATIONS

Electrical Rating	
Battery Power	min to 30 VAC, NEC Class I, 50/60 Hz
Input Hardwire	20 to 30 VAC, NEC Class I, 50/60 Hz
Terminal Load	1.5 A per terminal, 2.5 A maximum all terminals combined
Setpoint Range	45° to 99° F (2° to 127° C)
Rated Differentials (24-0°F) (°F)	Fast Med Slow
Heat (Conventional Gas / Oil / Electric)	0.5°F 0.75°F 1.0°F
Cool (Central Air)	0.5°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 1.0°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	50% non-condensing maximum
Shipping Temperature Range	-20°F to +120°F (-29° to +49°C)
Thermostat Dimensions	5 3/4" H x 3" W x 3 3/8" D

white-radiant.com
 emersonclimate.com

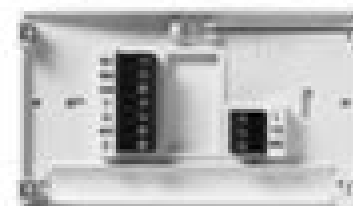
PART NO. 37-75728-EN
 1515

THERMOSTAT INSTALLATION

WIRING

Refer to equipment manufacturer's instructions for specific system wiring information. After wiring, see PG 1 ALL 18 (EN) 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 #115).

Terminal Designations	Terminal Function
RC	Power (24V)- Cooling
RH	Power (24V)- Heating
CR 8 (not shown) - 3 wire zone valve	Reversing Valve or output for 3 wire zone valves Configurable as "O" or "H" Reversing valve or 3 wire zone heat (open / close)
Y	1st Stage Compressor (conventional or heat pump)
G	Fan Relay
W1	1st Stage Heat (conventional) 1st Stage Auxiliary Heat (heat pump) Can operate as Emergency Heat only (See Installer Menu #111)
C	Common wire for 24V (optional with batteries)
L	Heat Pump Malfunction/Diagnostic terminal (input signal requires common)
W2	2nd Stage compressor (conventional only)
W3	2nd Stage Heat (Conventional) Can operate as 1st Stage Auxiliary Heat (See Installer Menu #111)



Leaving thermostat
 Leaking 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 disturbing components could cause the control to malfunction.

WARNING

Do not use an circuit exceeding rated heat voltage.
 Higher voltage will damage control and could
 cause shock or fire hazard.
 Do not short any terminals or plug into a primary
 control for test. Short or incorrect wiring will harm
 the 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 before work
 installation is complete.

CAUTION

To prevent compressor and/or property damage, if the outdoor temperature is below 32°F,
 DO NOT operate the cooling system.
 Do not allow the compressor to run when the condenser coil has been operational
 four hours and the system has not been operational for at least 15 minutes.

Emerson 80 Net User Manual

G Thomas



Emerson 80 Net User Manual:

The American Catalogue ,1908 American national trade bibliography **The American Catalogue ... July 1, 1876-Dec. 31, 1910** ,1908 **The Annual American Catalog, 1900-1909** ,1903 The Annual American Catalog ,1902
 The American Catalog, 1900-1905 ,1905 **The Bookseller, Newsdealer and Stationer** ,1898 *The American Catalogue* ,1908 *Sport C. M. van Stockum*,1914 *The American Catalog* ,1885 **City Record** Boston (Mass.),1929
 The Christian Advocate ,1927 The English Catalogue of Books ,1926 *International Journal of Religious Education* ,1924 Musical times and singing-class circular ,1897 *The Publishers' Trade List Annual* ,1904
 Bookseller and the Stationery Trades' Journal ,1910 Midland Schools ,1912 *The English Catalogue of Books [annual]* Sampson Low,1927 Vols for 1898 1968 include a directory of publishers **The Annual American Catalogue Cumulated** ,1902 *The Annual American Catalogue* ,1897

This book delves into Emerson 80 Net User Manual. Emerson 80 Net User Manual is a vital topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Emerson 80 Net User Manual, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Emerson 80 Net User Manual
 - Chapter 2: Essential Elements of Emerson 80 Net User Manual
 - Chapter 3: Emerson 80 Net User Manual in Everyday Life
 - Chapter 4: Emerson 80 Net User Manual in Specific Contexts
 - Chapter 5: Conclusion
 2. In chapter 1, this book will provide an overview of Emerson 80 Net User Manual. This chapter will explore what Emerson 80 Net User Manual is, why Emerson 80 Net User Manual is vital, and how to effectively learn about Emerson 80 Net User Manual.
 3. In chapter 2, the author will delve into the foundational concepts of Emerson 80 Net User Manual. This chapter will elucidate the essential principles that need to be understood to grasp Emerson 80 Net User Manual in its entirety.
 4. In chapter 3, this book will examine the practical applications of Emerson 80 Net User Manual in daily life. The third chapter will showcase real-world examples of how Emerson 80 Net User Manual can be effectively utilized in everyday scenarios.
 5. In chapter 4, the author will scrutinize the relevance of Emerson 80 Net User Manual in specific contexts. This chapter will explore how Emerson 80 Net User Manual is applied in specialized fields, such as education, business, and technology.
 6. In chapter 5, the author will draw a conclusion about Emerson 80 Net User Manual. The final chapter will summarize the key points that have been discussed throughout the book.
- The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Emerson 80 Net User Manual.

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