



TECHNICAL GUIDE

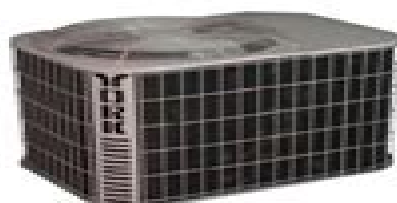
SPLIT-SYSTEM HEAT PUMPS

10 SEER – R-22

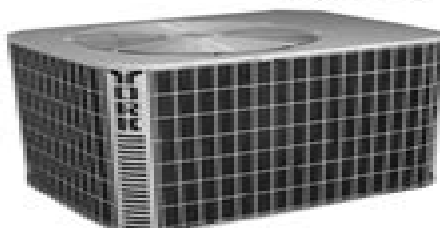
MODELS:

E*RA036 THRU 060

(3 THRU 5 NOMINAL TONS, 3 PH)



MODELS: 036-048 (3 PH)



MODELS: 060, 090 (3 PH)



Due to continuous product improvement, specifications are subject to change without notice.

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DESCRIPTION

The 10 SEER Series heat pumps is the outdoor part of a versatile system of heat pumps. It is designed to be custom-matched with one of UPG's complete line of evaporator sections, with each serving a specific function. Matching Air Handlers are available for upflow, downflow, or horizontal applications to provide a complete system. Electric Heaters are available, if required. Add-On coils are available for use with upflow, downflow, or horizontal furnaces and air handlers.

WARRANTY

1-year limited parts warranty.

5-year limited compressor warranty.

FEATURES

- **QUALITY COILS** - The coil is constructed of copper tube and aluminum fins.
- **COIL PROTECTION** - Coils are protected from damage by a polymer mesh applied between the coil face, and a PVC coated steel coil guard.
- **PROTECTED COMPRESSOR** - The compressor is internally protected against high pressure and temperature. This is accomplished by the simultaneous operation of high pressure relief valve and a temperature sensor which protects the compressor if undesirable operating conditions occur. A liquid line filter-drier further protects the compressor.
- **DURABLE FINISH** - Cabinet is made of pre-painted steel. The pre-treated flat galvanized steel provides a better paint to steel bond, which resists corrosion and rust creep. Special primer formulas and matted-textured finish insure less fading when exposed to sunlight.
- **LOWER INSTALLED COST** - Installation time and costs are reduced by easy power and control wiring connections. Discharge line heat exchanger knockouts are provided, if required. Available in sweat connect models only. The unit contains enough refrigerant for matching indoor coils and 15 feet of interconnecting piping. The small base dimension means less space is required on the ground or roof.
- **TOP DISCHARGE** - The warm air from the top mounted fan is blown up away from the structure and any landscaping. This allows compact location on multi-unit applications.
- **LOW OPERATING SOUND LEVEL** - The upward air flow carries the normal operating noise away from the living area. The rigid top panel effectively isolates any motor sound. Isolator mounted compressor and the rippled fins of the condenser coil muffle the normal fan motor and compressor operating sounds.
- **LOW MAINTENANCE** - Long life permanently lubricated motor-bearings need no annual servicing.
- **EASY SERVICE ACCESS** - Fully exposed refrigerant connections, a single panel covering the electrical controls, and the motex plug in the control box connecting the condenser fan make for easy servicing of the unit.
- **SECURED SERVICE VALVES** - Secured re-usable service valves are provided on both the liquid and vapor sweat connections for ease of evacuating and charging.
- **U.L. and C.U.L. listed** - approved for outdoor application.

Certified in accordance with the Unitary Small Equipment certification program, which is based on ARI Standard 210/240.

York Heat Pump Owners Manual

Daniel F McAuley



York Heat Pump Owners Manual:

Popular Mechanics ,1982-09 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it s practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle *Geothermal Heat Pump Systems* David Borge-Diez,Enrique Rosales-Asensio,2023-03-21 This book presents an overview of geothermal heating systems using ground source heat pumps in different countries It evaluates the emissions and energy costs generated by the operation of low enthalpy geothermal systems with heat pumps fed by different energy sources and assesses from an international point of view those policies whose aim is a sustainable low carbon economy The use of low impact energy sources is gradually growing with the aim of reducing greenhouse gases emission and air pollution The alternatives offered by geothermal systems are one of the key solutions for a future renewable development enabling the electrification of heating systems and the use of biofuels The book will be of interest to energy professionals and researchers **Popular Mechanics** ,1980-12 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it s practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle *Popular Mechanics* ,1982-07 *Catalog of Copyright Entries. Third Series* Library of Congress. Copyright Office,1962 Includes Part 1 Number 1 Books and Pamphlets Including Serials and Contributions to Periodicals January June *Power* ,1910 **ERDA Energy Research Abstracts** United States. Energy Research and Development Administration,1977 **ERDA Energy Research Abstracts** United States. Energy Research and Development Administration. Technical Information Center,1977 *ERDA Energy Research Abstracts* ,1977 *Geothermal Heat Pumps: Installation Guide* Stephen K. Ewings,2008-10

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