

Installer's Guide

Condensing Units 2TTB0530-536A1 & 2TTB0524-536AA

ALL phases of this installation must comply with NATIONAL, STATE AND LOCAL CODES

IMPORTANT — This Document is customer property and is to remain with this unit. Please return to service information pack upon completion of work.

These instructions do not cover all variations in systems nor provide for every possible contingency to be met in connection with installation. All phases of this installation must comply with NATIONAL, STATE AND LOCAL CODES. Should further information be desired or should particular problems arise which are not covered sufficiently for the purchaser's purposes, the matter should be referred to your installing dealer or local distributor.

A. GENERAL

The following instructions cover 2TTB05; Condensing Units.

NOTE:

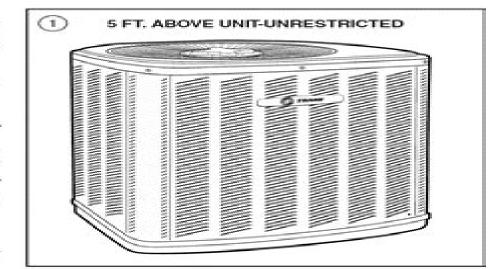
These outdoor units may be used with indoor units equipped with Thermostatic Expansion Valve or Accutron™ Flow Control Check Valve (F.C.C.V.) assembly for refrigerant flow control only.

Check for transportation damage after unit is uncrated. Report promptly, to the carrier, any damage found to the unit.

To determine the electrical power requirements of the unit, refer to the nameplate of the unit. The electrical power available must agree with that listed on the nameplate.

B. LOCATION & PREPARATION OF THE UNIT

- When removing unit from the pallet, notice the tabs on the basepan. Remove tabs by cutting with a sharp tool as shown in Figure 2 (see page 2).
- The unit should be set on a level support pad at least as large as the unit base pan, such as a concrete slab. If this is not the application used please refer to application bulletin "Trane APB2001-02".
- 3. The support pad must NOT be in direct contact with any structure. Unit must be positioned a minimum of 12° from any wall or surrounding shrubbery to insure adequate airflow. Clearance must be provided in front of control box (access panels) & any other side requiring service access to meet National Electrical Code. Also, the unit location must be far enough away from any structure to prevent excess roof run-off water from pouring directly on the unit. Do not locate unit(s) close to bedroom(s).
- The top discharge area must be unrestricted for at least five (5) feet above the unit.



- When the outdoor unit is mounted on a roof, be sure the roof will support the unit's weight. Properly selected isolation is recommended to prevent sound or vibration transmission to the building structure.
- The maximum length of refrigerant lines from outdoor to indoor unit should NOT exceed eighty (80) feet.
- If outdoor unit is mounted above the air handler, maximum lift should not exceed sixty (60) feet (suction line).
 If air handler is mounted above codensing unit, maximum lift should not exceed sixty (60) feet (liquid line).

MOTE:

Refer to "Refrigerant Piping Software" Pub. No. 32-3312-02.

 Locate and install indoor coil or air handler in accordance with instruction included with that unit.

Trane Air Conditioner User Guide

F. William Payne

Trane Air Conditioner User Guide:

Energy Conservation Design Guidelines for New Office Buildings United States. Public Buildings Service, 1977 Heating, Ventilating, Air Conditioning Guide, 1925 User's Guide to Natural Gas Technologies F. William Payne, 1999 Compiled Edited by F William Payne Natural gas technologies that were new five years ago have now been tested in the real world This book describes some of these important technologies covering both new engineering concepts and new products which have emerged as well as important innovations to existing technologies Many of the chapters include economic analyses which identify the resulting cost savings Specific areas of development addressed include gas cooling chillers desiccant technologies cogeneration heating systems and other natural gas technologies **HVAC Equations. Data. and** Rules of Thumb, Third Edition Arthur A. Bell, W. Larsen Angel, 2015-12-22 This comprehensive volume often called the HVAC bible has been thoroughly updated to cover the latest code changes equipment and techniques HVAC Equations Data and Rules of Thumb 3e offers all of the information an HVAC student or professional needs in one resource The book thoroughly explains the expansion of piping systems and temperature limitations of new materials such as polyethylene polypropylene PVC CPVC and PEX Detailed information is included for all types of facilities including offices hotels hospitals restaurants commercial spaces and computer rooms This practical handbook reflects all the latest code changes including the ASHRAE standards and explains how to interpret and put them to use It includes completely updated coverage of new pumps chillers air handling units cooling equipment boilers and pipe material You will get complete coverage of sustainability organizations that have become more important since last edition including LEED USGBC Energy Star Features hundreds of equations and rules for everything from ductwork to air handling systems Includes a brand new chapter on sound vibration and acoustics Contains an updated list of equipment manufacturers for all products featured

Air-conditioning System Design Manual Walter T. Grondzik,2007 The Air Conditioning Manual assists entry level engineers in the design of air conditioning systems It is also usable in conjunction with fundamental HVAC R resource material as a senior or graduate level text for a university course in HVAC system design The manual was written to fill the void between theory and practice to bridge the gap between real world design practices and the theoretical calculations and analytical procedures or on the design of components This second edition represents an update and revision of the manual It now features the use of SI units throughout updated references and the editing of many illustrations Helps engineers quickly come up with a design solution to a required air conditioning system Includes issues from comfort to cooling load calculations New sections on Green HVAC systems deal with hot topic of sustainable buildings

Advances in Mechanical Engineering B. B. Biswal, Bikash Kumar Sarkar, P. Mahanta, 2020-01-16 This book comprises select proceedings of the International Conference on Recent Innovations and Developments in Mechanical Engineering IC RIDME 2018 The book contains peer reviewed articles covering thematic areas such as fluid mechanics renewable energy materials and

manufacturing thermal engineering vibration and acoustics experimental aerodynamics turbo machinery and robotics and mechatronics Algorithms and methodologies of real time problems are described in this book. The contents of this book will be useful for both academics and industry professionals Catalog of Copyright Entries. Part 1. [B] Group 2. **Pamphlets, Etc. New Series** Library of Congress. Copyright Office,1938 **Monthly Catalog of United States** Monthly Catalogue, United States Public Documents ,1994-08 Government Publications ,1994 Operator and **Index of Technical Publications** United States. Department of the **Organizational Maintenance Manual**, 1979 Armv.1977 ASHRAE Handbook & Product Directory ,1975 Refrigeration Engineering, 1953 English abstracts from Catalog of Copyright Entries. Third Series Library of Congress. Copyright Office, 1960 Includes Kholodil naia tekhnika Part 1 Number 1 Books and Pamphlets Including Serials and Contributions to Periodicals January June Equations, Data, and Rules of Thumb, 2nd Ed. Arthur Bell, 2007-09-26 The Latest Information and Tricks of the Trade for Achieving First Rate HVAC Designs on Any Construction Job HVAC Equations Data and Rules of Thumb presents a wealth of state of the art HVAC design information and guidance ranging from air distribution to piping systems to plant equipment This popular reference has now been fully updated to reflect the construction industry s new single body of codes and standards Featuring an outline format for ease of use the Second Edition of this all in one sourcebook contains Updated HVAC codes and standards including the 2006 International Building Code Over 200 equations for everything from ductwork to air handling systems ASME and ASHRAE code specifications Over 350 rules of thumb for cooling heating ventilation and more New material including coverage of the new single body of construction codes now used throughout the country Inside This Updated HVAC Design Guide Definitions Equations Rules of Thumb for Cooling Heating Infiltration Ventilation Humidification People Occupancy Lighting and Appliance Equipment Cooling Load Factors Heating Load Factors Design Conditions and Energy Conservation HVAC System Selection Criteria Air Distribution Systems Piping Systems General Hydronic Glycol Steam Steam Condensate AC Condensate Refrigerant Central Plant Equipment Air Handling Units Chillers Boilers Cooling Towers Heat Exchangers Auxiliary Equipment Fans Pumps Motors Controllers Variable Frequency Drives Filters Insulation Fire Stopping Automatic Controls Building Automation Systems Equipment Schedules Equipment Manufacturers Building Construction Business Fundamentals Architectural Structural and Electrical Information Conversion Factors Properties of Air and Water Designer's Checklist Professional Societies and Trade Organizations References and Design Manuals Cleanroom Criteria and Standards Troubleshooting Guide to Residential Construction Steven Bliss, 2005-08-26 Avoid pitfalls with these expert tips techniques for diagnosing and preventing the most common residential building defects More than 50 experts in the field describe their proven techniques for preventing building problems American Society of Heating and Ventilating Engineers Guide ,1924 Nuclear Science Abstracts ,1974 NSA is a comprehensive collection of international nuclear science and technology literature for the period 1948 through 1976 pre

dating the prestigious INIS database which began in 1970 NSA existed as a printed product Volumes 1 33 initially created by DOE s predecessor the U S Atomic Energy Commission AEC NSA includes citations to scientific and technical reports from the AEC the U S Energy Research and Development Administration and its contractors plus other agencies and international organizations universities and industrial and research organizations References to books conference proceedings papers patents dissertations engineering drawings and journal articles from worldwide sources are also included Abstracts and full text are provided if available Operator's, Organizational, Direct Support, and General Support Maintenance Manual Equipment Inventories for Owners and Facility Managers R. A. Keady, 2013-04-16 How to use industry standards to .1983 create complete consistent and accurate equipment inventories The National Institute of Science and Technology estimates that the loss of information between the construction of buildings and their operation and maintenance costs facility owners 15 8 billion every year This phenomenal loss is caused by inconsistent standards for capturing information about facilities and their equipment In Equipment Inventories for Owners and Facility Managers Robert Keady draws on his twenty years of experience in facility management and his intimate knowledge of CSI classification systems and standards to tackle this problem head on Using standards already in use in the AEC industry he provides the road map for capturing everything owners and facility managers need to know to operate and maintain any facility This comprehensive step by step guide Explains the different types of equipment inventories and why they are important Identifies and describes the types of information that should be captured in an equipment inventory Describes and compares the different industry standards CSI OmniClass and UniFormat COBie and SPie that can be used for equipment inventories Provides best practices for identifying and tagging equipment Walks through the equipment inventory process with real world examples and best practices Provides the tools for conducting the equipment inventory tables of all the possible information and data that need to be collected and fifty maps of workflows that can be used to capture that data immediately

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