

Installer's Guide

Condensing Units

2TTB3

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

A WARNING

This information is intended for use by individuals possessing adequate backgrounds of electrical and mechanical experience. Any attempt to repair a central air conditioning product may result in personal injury and or property damage. The manufacturer or seller cannot be responsible for the interpretation of this information, nor can it assume any liability in connection with its use.

MODIFICATION

Trane has always recommended installing Trane approved matched indoor and outdoor systems.

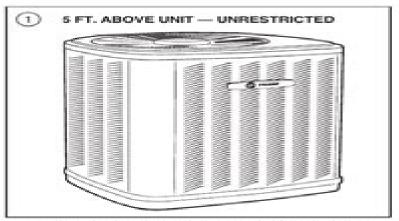
The benefits of installing approved matched systems are maximum efficiency, optimum performance and best overall system reliability.

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 AND PREPARATION OF THE UNIT

- When removing unit from the pallet, notice the tabe on the basepan. Remove tabe 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 APR2001-02".
- 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 sixty (60) 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 condensing unit, maximum lift should not exceed sixty (60) feet (liquid line).

NOTE:

Refer to "Refrigerant Piping Software" Pub. No. 32-3312-0" (the position of the "denotes the latest revision number).

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

Trane Yhc048 Installation Manual

JE Gale

Trane Yhc048 Installation Manual:

Unveiling the Power of Verbal Artistry: An Mental Sojourn through Trane Yhc048 Installation Manual

In a world inundated with displays and the cacophony of instantaneous connection, the profound power and psychological resonance of verbal art often fade in to obscurity, eclipsed by the regular onslaught of sound and distractions. Yet, located within the lyrical pages of **Trane Yhc048 Installation Manual**, a captivating function of literary splendor that impulses with organic feelings, lies an wonderful journey waiting to be embarked upon. Written with a virtuoso wordsmith, this magical opus books readers on a mental odyssey, lightly revealing the latent potential and profound affect stuck within the intricate web of language. Within the heart-wrenching expanse of the evocative examination, we will embark upon an introspective exploration of the book is main themes, dissect their captivating publishing type, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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