

10091208 Instructions

20423501 "A" Coil Distributor Tube Kit

Description

These instructions provide the approved process to address distributor tube vibration in Amana CHA, CCA, CCH, CCD, CHH, CCF, CHF, CA, CF, CH "A" coils. This process will prevent the potential action of one distributor tube rubbing against another.



WARNING

To avoid death, personal injury or property damage due to electrical shock, disconnect the electrical power supply before servicing this unit.

Parts included in this kit:

- 4ea. M0321202 Wire Ties (Long)
- 3in. 11154801 Sealer
- 6in. 20423601 Chaffing Strip.
- 1ea. 10091208 Installation Instructions

Installation

1. Disconnect electric power to unit!
2. Remove evaporator coil access door.
3. Place chaffing strip on backside of manifold (between manifold and coil). See figure 1.
4. Bundle distributor tubes together and route along the chaffing strip. Secure distributor tubes to chaffing strip and manifold with wire ties. One wire tie should be placed near the bottom of the manifold and one near the top of the manifold. See figure 1.
5. A gray, rubber-based sealer may present on the distributor tubes on some models. If present on your unit, the sealer will be wrapped around the distributor tubes and the tubes will be secured to the return

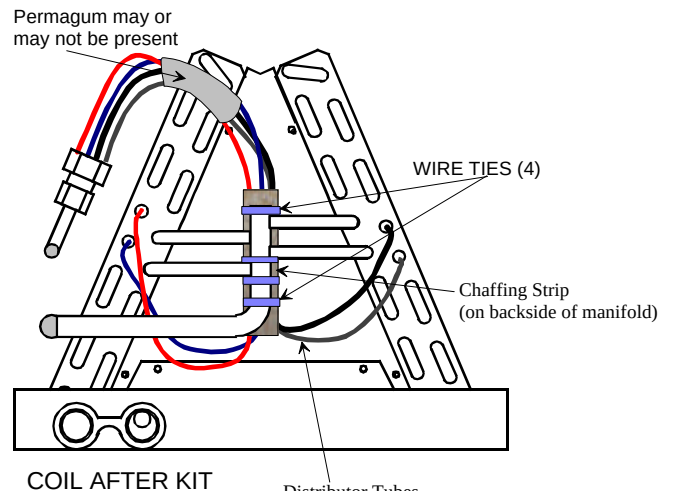


Figure 1

bends (the sealer will be between the distributor tubes and return bends). If sealer is present, the installation is complete. If it is not present, proceed to step 6 to complete the installation.

6. Remove the rubber based sealer from the packaging. Wrap the sealer around the distributor tubes at the point where the tubes pass the return bends. Ensure the sealer is between the distributor tubes and the return bends. Secure the distributor tubes to the return bends using an enclosed wire tie. The distributor tubes should not touch the return bends and the distributor tubes will be loose in the wire tie. See figure 1.
7. Reapply electrical power to the unit and verify proper operation and verify that the excessive vibration has been arrested.



RECOGNIZE THIS SYMBOL AS A SAFETY PRECAUTION

ATTENTION INSTALLING PERSONNEL

As a professional installer you have an obligation to know the product better than the customer. This includes all safety precautions and related items.

Prior to actual installation, thoroughly familiarize yourself with this Instruction Manual. Pay special attention to all safety warnings. Often during installation or repair it is possible to place yourself in a position which is more hazardous than when the unit is in operation.

Remember, it is your responsibility to install the product safely and to know it well enough to be able to instruct a customer in its safe use.

Safety is a matter of common sense...a matter of thinking before acting. Most dealers have a list of specific good safety practices...follow them.

The precautions listed in this Installation Manual are intended as supplemental to existing practices. However, if there is a direct conflict between existing practices and the content of this manual, the precautions listed here take precedence.