



CSB

Compressor Sound Blanket Installation Instructions

Description

This sound blanket is for use with specific Amana® brand remote and package unit(s). To determine the proper sound blanket kit (if any) for your remote/package unit, consult the Product Data Book applicable to your model*.

This blanket is intended to reduce the airborne transmission of compressor sound. It will not reduce fan sound levels. It will not reduce vibration of any parts of the system.

KIT CONTENTS: • Installation Instructions • Compressor Sound Blanket



WARNING

To avoid the risk of personal injury, electrical shock or death, disconnect all electrical power before installing this kit.



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.

*NOTE: Please contact your distributor or our website for the applicable product data book referred to in this manual.



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Installation

Remote Units

The Compressor Sound Blanket can be installed either through the control box area or through the remote unit top.

INSTALLATION THROUGH CONTROL BOX OPENING

1. Disconnect all electrical power.
2. Remove and save the control box cover from the unit. Save the screws that held it in place.
3. The control box will pivot on the right side. Remove and save the three screws that hold the control box in place. Carefully swing the control box 90 degrees counterclockwise.
4. Wrap the sound blanket around the compressor. Align the slots in the blanket with the discharge and suction tubes on the compressor. Secure the blanket in place with the velcro strips.
5. Carefully swing the control box clockwise to its original position.
6. Reattach the control box. Reattach the control box cover.
7. Reconnect the electrical power.
8. When the system installation is complete and the outdoor temperature is 50°F or higher, run the system to confirm proper operation. If any sparking, unusual odors, or unusual sounds are noticed, immediately disconnect the electrical power and recheck the installation.

INSTALLATION THROUGH THE UNIT TOP

1. Disconnect all electrical power.
2. Disconnect the fan motor leads at control box. Remove all screws securing the unit top to coil and grille.
3. Carefully remove the top assembly and lay aside.
4. Wrap the sound blanket around the compressor. Align the slots in the blanket with the discharge and suction tubes on the compressor. Secure the blanket in place with the velcro strips.
5. Carefully replace the top assembly, taking care not to pinch wires or damage coil and/or top assembly.
6. Reattach the top assembly using screws removed in step 2. Reconnect the fan motor leads per unit wiring diagram.
7. Reconnect the electrical power.
8. When the system installation is complete and the outdoor temperature is 50°F or higher, run the system to confirm proper operation. If any sparking, unusual odors, or unusual sounds are noticed, immediately disconnect the electrical power and recheck the installation.

PGD**C Package Units

1. Disconnect all electrical power.
2. Remove compressor access panel.
3. Wrap sound blanket around the compressor. Align the slots in the blanket with the discharge and suction tubes on the compressor. Secure the blanket in place with the velcro strips.
4. Reinstall compressor access panel.
5. Reconnect electrical power.
6. When the installation is complete and with the outdoor temperature 50° F or higher, run the system to confirm proper operation. If any sparking, unusual odors or unusual sounds are noticed, immediately disconnect electrical power and recheck the installation.