Installation Instructions

INTRODUCTION

These instructions cover the installation of the Sound Muzzler Accessory Kit on a PTAC unit. The PTAC Sound Muzzler is intended to improve compressor sound quality by reducing obtrusive compressor tones. It will not reduce fan sound levels. It will not reduce vibration of any parts of the system.

SAFETY CONSIDERATIONS

Installing and servicing air-conditioning equipment can be hazardous due to system pressures and electrical components. Only trained and qualified personnel should install or service air-conditioning equipment. When working on air-conditioning equipment, observe the precautions provided in literature, tags, and labels attached to the unit.

Follow all safety codes. Wear safety glasses, protective clothing, and work gloves. Use quenching cloth for brazing operations. Have fire extinguisher available. Read these instructions thoroughly and follow all warnings or cautions included in literature and attached to the unit. Consult local building codes and current editions of the National Electrical Code (NEC) NFPA 70. In Canada, refer to current editions of the Canadian electrical code CSA 22.1.

Recognize safety information. This is the safety-alert symbol **A**. When you see this symbol on the unit and in instructions or manuals, be alert to the potential for personal injury.

Understand these signal words: DANGER, WARNING, and CAUTION. These words are used with the safety-alert symbol. DANGER identifies the most serious hazards which will result in severe personal injury or death. WARNING signifies hazards which could result in personal injury or death. CAUTION is used to identify unsafe practices which may result in minor personal injury or product and property damage. NOTE is used to highlight suggestions which will result in enhanced installation, reliability, or operation.

PACKAGE CONTENTS

- Sound Muzzler Blanket
- Installation Instructions

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

- 1. Disconnect all electrical power.
- 2. Remove PTAC unit from wall sleeve and set on a flat level surface.
- 3. Take the Sound Muzzler out of its packaging and unfold it.



Sound Muzzler

- 4. Grasp opposite corners and give the blanket slight, repeated tugs to completely unfold it.
- 5. Wrap the sound blanket around the compressor in a clockwise direction from left to right. Slide the blanket all the way to the base of the compressor body. Hold the starting edge in place while you pull and work the leading edge around the compressor.
- 6. Line up the slots of the blanket with the suction line of the compressor. Use the Velcro strip included on the kit to secure the blanket. Seal the Velcro strip solidly from top to bottom with no gaps or lifts in the strip. It must be a strong, unbroken attachment seam.



7. Mount PTAC unit in wall sleeve. Reconnect electrical power.