# INSTALLER'S GUIDE

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

# Whisper Foam FR Liner Kit:

BAYINSKT235A for 17.5" - 23.5" wide air handler cabinets

Fits Models: Hyperion<sup>™</sup> and ForeFront<sup>™</sup> Air Handlers

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

## Section 1. Safety Information

## A WARNING

SAFETY HAZARD! 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.

# WARNING

**SAFETY HAZARD!** Sharp Edge Hazard. Be careful of sharp edges on equipment or any cuts made on sheet metal while installing or servicing. Personal injury may result.

# Section 2. General Information

The Whisper Foam FR Liner kit is used to reduce the amount of sound coming from the blower operation.

Open and inspect contents for damage or missing items.

For the 17.5" and 21.5" kits, cut the liner as follows: No changes are needed for the 23.5" cabinet.

#### 17.5" cabinet

- 1 1" thick Whisper Foam FR Liner 13" x 52"
- 1 1" thick Whisper Foam FR Liner 10.5" x 16"

#### 21.5" cabinet

- 1 1" thick Whisper Foam FR Liner 13" x 56"
- 1 1" thick Whisper Foam FR Liner 10.5" x 20"

**Important**: Due to the unique design of this unit, which allows the electrical wiring to be routed within the insulation, do not screw, cut, or otherwise puncture the unit cabinet in any location other then the ones illustrated in this Installer's Guide or in an approved accessory's Installer's Guide.

Note: This kit is certified to UL 1995.

#### The Whisper Foam FR liner meets the following:

Exceeds UL723 Seiner tunnel requirements for 25/50 Flame/Smoke.

#### Kits contain the following:

#### BAYINSKT235A

- Qty Description
- 1 1" thick Whisper Foam FR Liner 13" x 58"
- 1 1" thick Whisper Foam FR Liner 10.5" x 22"

# Section 3. Install the Whisper Foam FR Liner Kit

**STEP 1** - For 17.5" and 21.5" cabinets, cut the Whisper Foam FR Liner to the dimensions listed on the front page.

**STEP 2** - Remove the blower per the air handler Installer's Guide. For uninstalled air handlers, carefully lay the unit on its back.

**NOTE:** Use isopropyl alcohol to thoroughly clean and dry the surfaces of the inside blower compartment wall and blower door panel in the areas where the adhesive and Whisper Foam FR Liner will be permanently mounted.

**STEP 3** - Clean the inside surfaces of the blower cabinet and the blower door panel.

**STEP 4** - Apply spray adhesive directly to the Whisper Foam FR Liner to be mounted inside the blower cabinet.

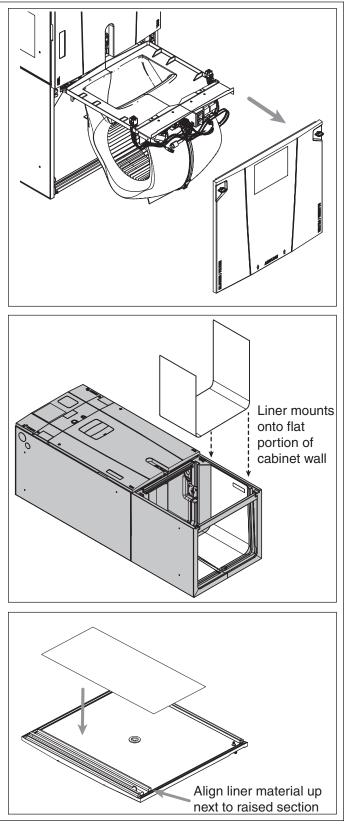
**STEP 5** - Attach the Whisper Foam FR Liner to the inside of the blower cabinet starting at one of the sides. Press firmly and work around to the opposite side.

**STEP 6** - Apply spray adhesive directly to the Whisper Foam FR Liner that will be mounted to the blower door panel.

**STEP 7** - Attach the Whisper Foam FR Liner to the inside of the blower door panel. Start at the bottom of the door right next to the raised section. Continue working upward pressing firmly.

**STEP 8** - Position air handler upright and reinstall the blower assembly and all wiring connections per the air handler Installer's Guide.

STEP 9 - Replace the blower door panel.



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The manufacturer has a policy of continuous data improvement and it reserves the right to change design and specifications without notice. We are committed to using environmentally conscious print practices.

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