# **INSTALLATION INSTRUCTIONS**

# Long Spacer Kit for Vibration of Top Pan (20mm Coil)

#### IMPORTANT SAFETY INFORMATION

These instructions are primarily intended to assist qualified individuals experienced in the proper servicing of heating and air conditioning appliances. Some local codes require licensed installation/service personnel for this type equipment. Use of this kit must be in accordance with these instructions and with all applicable national and local codes and standards.

INSTALLER: Please read all instructions thoroughly before servicing this equipment. Pay attention to all safety warnings and any other special notes highlighted in the manual. Safety markings are used frequently throughout this manual to designate a degree or level of seriousness and should not be ignored. **WARNING** - Indicates a potentially hazardous situation that if not avoided, could result in personal injury or death.

# A WARNING:

### ELECTRICAL SHOCK, FIRE OR EXPLOSION HAZARD

Failure to follow safety warnings exactly could result in serious injury or property damage.

Improper servicing could result in dangerous operation, serious injury, death or property damage.

- Before servicing, disconnect all electrical power to furnace.
- When servicing controls, label all wires prior to disconnecting. Reconnect wires correctly.
- Verify proper operation after servicing.

# A WARNING:

The safety information listed in this manual must be followed during the installation, service, and operation of this unit. Unqualified individuals should not attempt to interpret these instructions or install this equipment. Failure to follow safety recommendations could result in possible damage to the equipment, serious personal injury or death.

### ABOUT THE CLIP ON DAMPER KIT

This kit includes the following items:

#### **Description**

#### Quantity

6" Spacer (for 20mm coil) ......6 Installation Instructions ......1

The clip on spacers supplied with this kit are designed to dampen the vibration between the top pan and the wraparound jacket, by pressing the jacket out from the coil tightly against the top pan. These spacers should only be needed if a unit is confirmed to have noise being generated by the contact between the top pan and the jacket.

## INSTALLATION SEQUENCE

- 1. **IMPORTANT!** Turn the power off to the unit.
- 2. Remove the control panel cover (2 screws) and the top pan (5 screws).

**NOTE:** The zip tie holding the fan motor wires may need to be clipped and/or the fan motor wires may need to be disconnected to remove the top pan).

3. For large footprint unit: Place one long spacer on each short flat face of the coil and two long spacers separated by 2" on each long flat face of the coil. See Figure 1 and Figure 2.

**NOTE:** The "curl" feature of the spacer should be facing the outside of the coil. Place one end of the spacer over the coil and work the spacer onto the top coil channel. Avoid pressing down on the coil with high force, as this will deform the coil.

- 4. Replace the top pan and control panel cover. **NOTE:** Use the screws that were removed in Step 2.
- 5. Restore power to the unit and check unit operation.



**Table 1. Unit Dimensions** 





INSTALLER: Leave these instructions with the equipment owner.



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