Installation and Maintenance Manual

Leveling Legs for ThinLine Fan Coils and Unit Heaters

Factory or field-installed leveling legs are available with 0" to 1" height adjustment for leveling of floor-mounted units. They are attached to the chassis in each end pocket. See Figure 1.

NOTICE

Installation and maintenance are to be performed only by qualified personnel who are familiar with and in compliance with state, local and national codes and regulations, and experienced with this type of equipment.

Electrical shock will cause severe injury or death. Disconnect all electrical power before servicing unit.

🔨 WARNING

Wear protective gloves to avoid possible cuts and abrasions from exposed edges. Avoid contact with sharp edges.

To attach leveling legs to the unit:

1 Remove the center and end pocket panels and the filter from the unit. See unit IM for instructions.

Figure 1: Leveling Legs Installation and Adjustment

IM 1020

Group: Applied Air Systems

Part Number: 668115706

Date: August 2009

- **2** Using the machine screws, lock washers and nuts provided, attach the two leveling leg mounting brackets to the chassis as shown in Figure 1.
- **Note:** To avoid clearance issues with the fan coil filter, make sure the heads of the machine screws face the center of the unit.
- **3** Adjust the leveling legs as required to level the unit (see Height Adjustment below).
- **4** Reinstall the filter and the center and end pocket panels.

Height Adjustment

To adjust the height of a leveling leg:

- 1 Loosen the locking nut on the leveling leg bolt with a 9/16-inch wrench.
- **2** Turn the leveling leg bolt clockwise to lower the unit or counterclockwise to raise it.
- **3** When you are finished adjusting the height, hold the leveling leg bolt in place and draw the locking nut up tight against the mounting bracket.

