

## Vibration Noise Freezers

## **Technical Bulletin**

## **Topic**

The FZR4/5 freezer can sometimes produce a rattling or vibration noise. The cause of this noise may be the metal washers located on each compressor mounting post. To eliminate the noise, secure the compressor to the condensing unit by compressing the washers and lowering the cotter pin. Use the following steps to perform this procedure in the field:

## **Action**

1. Locate one of the four posts securing the compressor to the condensing unit (each post has a rubber vibration insulator grommet, metal washer, and cotter pin).

Fig. 1



2. Remove the cotter pin.

Fig. 2

Fig. 3



- **3.** Press down on the metal washer **(Fig. 3.1)**, exposing the lower mounting hole.
- 4. Insert the cotter pin in the lower mounting hole (Fig. 3.2).
- **5.** Repeat Steps 1-4 for the remaining posts.