



Figure 2-19 EM-3 Rear Mounted in An Extended Roof Van

#### 2.2.2 EM-3 EVAPORATOR GEN 4 OR GEN 5

To install the EM-3 utilize the installation procedures outlined in Paragraph 2.2 except as noted below. See Figure 2-20 for a typical EM-3 installation drawing.

##### **NOTE**

Threaded rod (3/8-16) is supplied with the EM-3 instead of 4 inch carriage bolts. Depending on the contour of the bus roof the distance from the ceiling to the evaporator could be up to 10 inches. (Installer purchased 3/8-16 carriage bolts can be substituted for the threaded rod).

##### **NOTE**

Most EM-3 installations will require the addition of spacers between the ceiling roof and the evaporator assembly (See Detail A, Figure 2-20). These spacers will help keep the

bus roof and/or evaporator from distorting when tightening the lock nuts.

##### **WARNING**

Do not attempt to modify the EM-3 evaporator top panel. Modifications to the top panel could structurally weaken the evaporator assembly, causing system failures and/or injuries to passengers.

##### **NOTE**

Any refrigerant hose and/or electrical harness that was routed behind the evaporator assembly must be secured to the back wall or ceiling with insulated clamps.

# Carrier Transicold Em1 Manual

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## **Carrier Transicold Em1 Manual:**

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