



SER16-008
03/01/2016

SUBJECT: **Vector™ Remote Evaporator Blower Motor**

Beginning with remote evaporator serial number RAN91430877, improvements have been incorporated in the blower motor assemblies used in the 8600MT remote evaporators. The new blower motor P/N 54-00690-00 has a redesigned electrical connector, see Figure 1; and the motor harness exits from the back plate in a different location, see Figure 2a & 2b. The previous blower P/N 54-60022-09 will still be available to service legacy product, this includes 1800MT/6600MT and 8600MT prior to serial number RAN91430877.

NOTE: The correct part must be used for specific models as listed in Table 1 below.

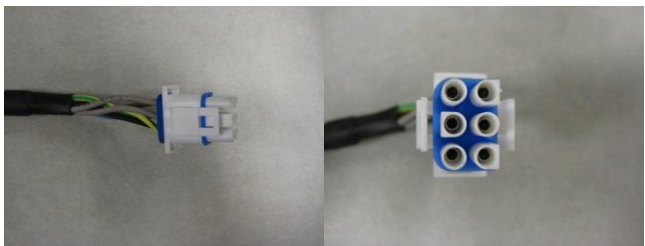


Figure 1



Figure 2a
Prior Design

Figure 2b
New Design

Evaporator Blower Motor Application		
Vector 1800MT/6600MT	Vector 8600MT Prior to s/n RAN91430877	Vector 8600MT After s/n RAN91430877
54-60022-09 Steel fan w/harness exit from side Figure 2a		54-00690-00 Plastic fan w/harness exit from back Figure 2b

Table 1

Service Information
TD/TU

USE ONLY GENUINE **CARRIER TRANSICOLD** FACTORY APPROVED REPLACEMENT PARTS
Available from your local authorized **Carrier Transicold Dealer**