



SERVICE BULLETIN

Subject: Replacement of evaporator motor K24-22150-00 for NMR-262	Bulletin No: 20090804
	Issued: 8/4/2009

EFFECTIVITY

This Bulletin will address all models of the NMR-262 Refrigeration Units prior to the NMR-262-22 model.

DESCRIPTION

The evaporator motors that were originally supplied with the NMR-262 Refrigeration Units are no longer available. This Service Bulletin has been created as a service to our valued customers to inform them that the new replacement motor has a slightly higher nameplate Amperage than the original motor.

Replacement motor nameplate Full Load Amps (FLA) is 0.65 A

Original motor nameplate Full Load Amps (FLA) was 0.55 A

ACTION REQUIRED

When installing a new K24-22150-00 motor in the evaporator of the NMR-262, it is necessary that the motor OVERLOAD located in the refrigeration unit control box also be replaced.

The original motor overload K24-22146-00 was rated for 0.4 – 0.62 Amps; it must be replaced with the K24-22324-00 motor overload rated for 0.6 – 0.92 Amps.

The new replacement motor overload should be set at 0.8 Amps. Using the sliding indicator on the right hand of the motor overload, make sure it is pointing to 0.8 Amps.

PARTS INFORMATION

Part Number	Description	Qty	Location
K24-22150-00	Motor XP ¼ Hp 1750 RPM	1	Evaporator section
K24-22324-00	Motor Overload Relay 3P .6-.92A	1	Control Box

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