

KLINGE CORPORATION



TECHNICAL SERVICE BULLETIN

Subject: Replacement procedure for motor K24-51663-00 for a TNE-255EX	Bulletin No: 051122-001
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DESCRIPTION

The evaporator motors that were originally supplied with the TNE-255 EX Refrigeration Unit are no longer available. This Service Bulletin has been created to explain the procedure that needs to be performed to install the new replacement motor.

REPAIR PROCEDURE

1. Remove existing motor from evaporator section.
2. Remove the rear cooling fan cover from the new motor. This part will not be used in the new layout.
3. Once cooling fan cover has been removed remove the cooling fan from the motor. This part will not be used in the new layout.
4. Mount the new motor into the evaporator section with the cooling fan and cover removed.
5. Once motor has been wired carefully close the evaporator door enough to make a marking on the foam inside the evaporator door.
6. Reopen evaporator door and carefully cut out a small piece of the insulation where the marking is. Be sure not to remove an excessive amount of insulation.

PARTS INFORMATION

Part Number	Description	Qty	Notes
K24-51663-00	Motor Evap Ex 1 ½ HP 7/8 shaft	1	

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