



Service Bulletin

Correction of Over Performance on N260 Models

In the event of an over performance issue with the models N260 or N260.3, these instructions describe how to remove the original bypass orifice and how to install the replacement bypass orifice (Part Number 620534).

Remove the Refrigerator from its Enclosure

1. Close the valve at the main LP gas tank(s).
2. Remove the AC power cord from the receptacle.
3. Remove the LP gas supply line from the bulkhead fitting of the refrigerator.
4. For 3-way models, disconnect the DC input leads from the refrigerator.
 Note: Tape the positive DC lead to prevent an accidental electrical short and a blown fuse.
5. At the rear of the refrigerator, remove the screws that secures the refrigerator to floor.
6. At the front of refrigerator, remove the screws that attach the refrigerator to the wall.
7. Remove refrigerator from the enclosure.

Remove the Bypass Orifice

1. To gain access to the bypass orifice (See Art01138):
 - Disconnect the gas burner tube [1] from the burner orifice [2].
 - Remove the gas inlet line from the brass fitting on top of the manual shut-off valve.
 - Remove the heater wires [3] from the terminal block [4].
 - Remove the two mounting screws [5] from the control panels [6].

Note: The mounting screws are behind the wires and are against the rear of the refrigerator at the lower right and the upper left of the control panel.

- Hold the top of the control panel and pull the top edge down and away from the rear of the refrigerator to get access to the bypass orifice.

2. Remove the original bypass orifice with washer [7] from the top of the gas valve [8] (See Art01139).

NOTE: Art01139 shows the back side of the propane control panel [6] and the attached gas valve [8] and bypass orifice [7].

Install the Replacement Bypass Orifice

1. Install the replacement bypass orifice with washer into the gas valve.
 Note: Bypass orifice equipped with one washer. Do not alter by adding additional washer.
2. Install the components in reverse order as removed (see "Remove the Bypass orifice").
 - Push the control panel up and back against the rear of the refrigerator.
 - Install the two mounting screws of the control panels.
 - Install the heater wires on the terminal block.
 - Connect the burner tube to the burner.

WARNING: Do not allow the leak detecting solution to touch the electrical components. Many liquids are electrically conductive and can cause a shock hazard, electrical shorts, and in some cases a fire.

3. Using a solution of liquid detergent and water, make sure the replacement bypass orifice and all propane gas connections have no leaks. Do not use any liquid that contains ammonia.

Replace the Refrigerator into its Enclosure

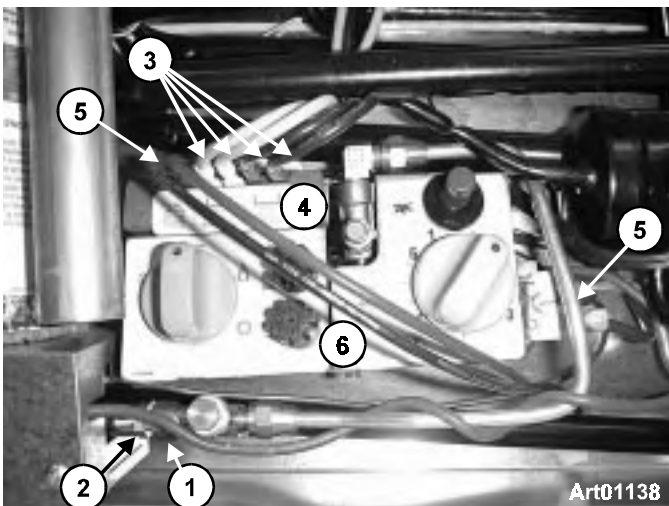
Replace the refrigerator by reversing the procedures under Remove the Refrigerator from its Enclosure.

Time Allowance

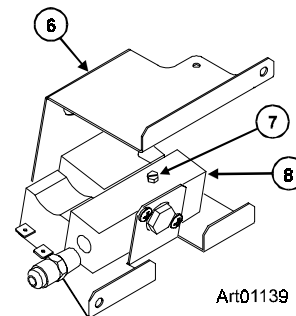
Time allotted for replacing bypass orifice:

Remove & Replace Refrigerator:	1 Hour
Remove & Replace Bypass Orifice:	1 Hour

Time allowance paid at service facility labor rate.



Art01138



Art01139