

M056.0

DN5000 TOP HINGE GLASS DOOR UPGRADE

4/1/03

Models Affected: DN5000 Venders serialized 0001-8152DZ to 0001-8250BB

Reason: To provide a top hinge that improves pin engagement to the bushing of the glass door.

Order: 1 – 801,306,48x.x1 top hinge, glass door

Installation instructions:

1. The double pane glass door weighs approximately 48 pounds and the triple pane glass door weighs approximately 72 pounds.
2. Replacing the top hinge will require two people. One to hold the glass door in the open position while the second person removes the existing hinge and installs the new hinge. Read the below instructions completely before starting.
 - a. Open the glass door and remove the existing top hinge by removing the 2 screws that secure the hinge to the cabinet.
 - b. Close the glass door.
 - c. The brass bushing in the top of the glass door has a bottom to it. To use the new longer hinge pin you will need to drill through the bottom of the bushing.
 - d. Using a .188" (3/16" or 4.762mm) diameter drill bit, drill the bushing in the top of the glass door. The bushing depth is approximately 3/4" (.75" or 19.05mm). You will need to drill through the bottom of the bushing.
 - e. Open glass door and install new hinge pin in bushing and secure to cabinet using screws removed in step 2a.
 - f. Clean any brass shavings from the drilling procedure.



.188" (4.762mm) diameter drill bit



New Longer Hinge
801,306,48x.x1



Brass bushing



New hinge installed