

**CONDENSATE PAN OVERFLOWS IN WIDE DMV'S  
M002.4**

**IMPORTANT:** Ensure all items on the Maintenance Check List (see page 2) are checked and working properly before using the below parts to correct.

Order:	594,041,300.04	DMV Condensate Kit
	1 - 801,903,520.01	rear condensate plate
	5 - 900,301,500.01	screw, without washer #8-18x $\frac{1}{2}$
	1 - 594,000,060.03	condensate pan clamp
	14 - 905,800,690.11	fiberglass condensate soakers (white)
	1 - M002.x	DMV condensate pan overflow kit instructions

**To install:**

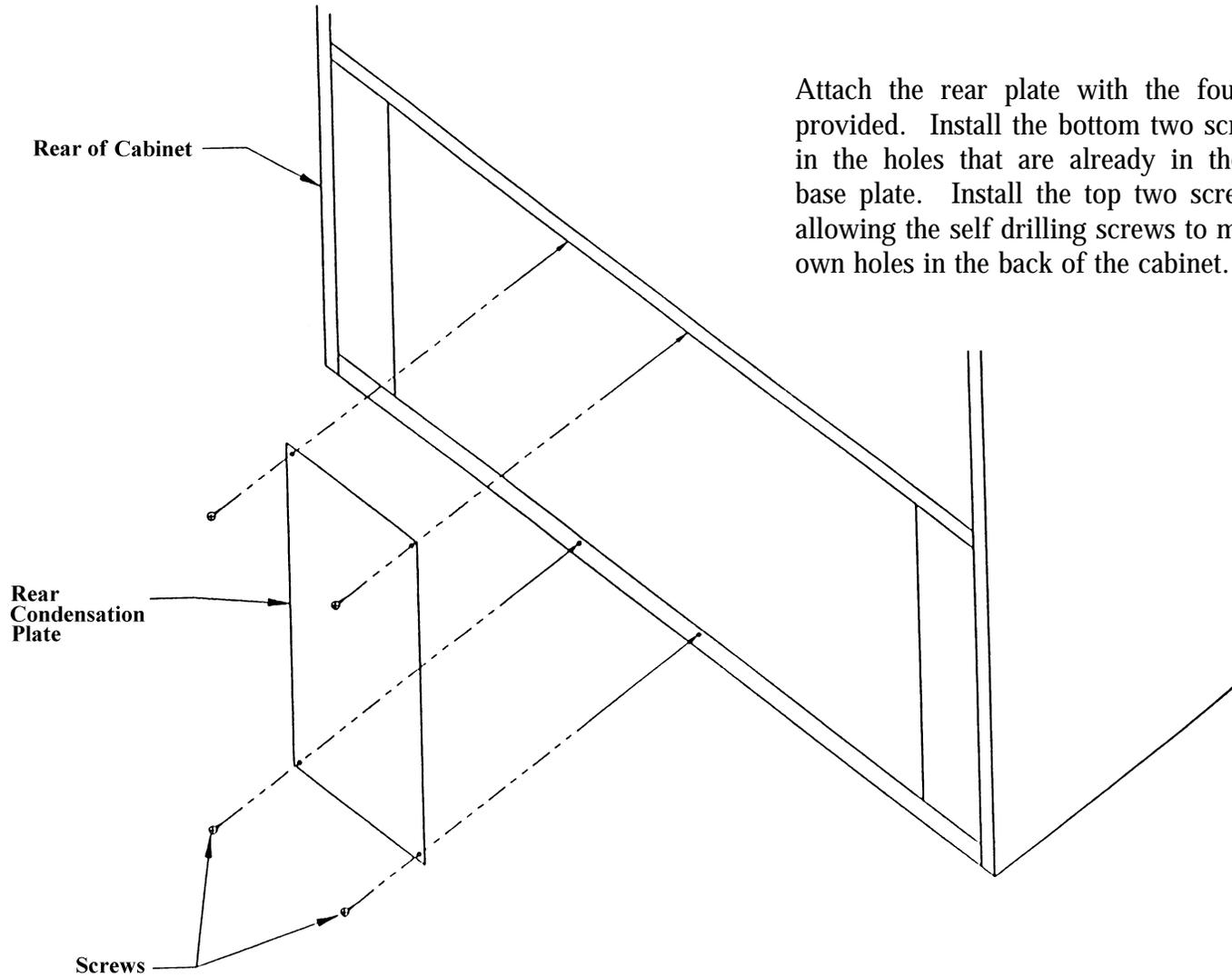
1. Remove the existing screws that secure the condensate pan.
2. If the drain pan in the vender has white fiberglass soakers, go to step 5.
3. If the drain pan in the vender has gray fiberglass soakers, remove the soakers and discard.
4. Install white fiberglass soakers in the condensate pan.
5. Install the condensate pan in the vender so the back edge of the condensate pan is flush with the back edge of the vender and the left edge of the condensate pan is touching the refrigeration base plate.
6. Place the condensate pan clamp on the condensate pan and secure to the base of the vender with #8-18x $\frac{1}{2}$  screw.  
Note: There is a pilot hole in the vender base plate for this screw.
7. Ensure the drain hose is placed in the condensate pan.
8. Place the rear condensate plate in position so the bottom two holes align with the two holes in the base of the cabinet. Install the bottom two screws (#8-18x $\frac{1}{2}$ ) first and then the top two screws to secure the plate.

## WIDE DMV CONDENSATE PAN OVERFLOW MAINTENANCE CHECK LIST

Field observations show several abnormal conditions which should be checked for and corrected in condensate pan problem venders.

- Check that the two-point locking systems draws the door closed tight.
- Check the door seal by closing a Mylar strip or dollar bill in the door gasket at the top 1/3 and bottom 1/3 on left and right side of the seal area. If a ladder or stool is available, check the top also. A resistance to pull out should be felt (from 1/2 to 4 pounds if applied slowly to scale.)  
Note: Ensure the main door is closed tightly. If it is loose, adjust the latch strikes.
- Check for vandalism. If the vender has been forced with a pry bar, the inner door may have been warped such that it does not seal or may even have holes in the inner door.
- Check for proper positioning of soakers. Soakers should be upright to allow airflow through the soakers.
- Check for proper airflow.
  - A. A dirty, clogged condenser limits airflow over the condensate pan and causes poor system performance, leading to long run times, excessive condensate, and shortened compressor life.
  - B. Cans stacked around the evaporator, condenser, and drain pan can have similar negative effects on run time and condensate.
- Check for misalignment of delivery door. While holding the inner and outer doors tightly together to simulate closed condition, check that the delivery port door does not stick in the open position.

## INSTALLATION INSTRUCTIONS FOR DMV REAR CONDENSATION PLATE



Attach the rear plate with the four screws provided. Install the bottom two screws first in the holes that are already in the cabinet base plate. Install the top two screws next, allowing the self drilling screws to make their own holes in the back of the cabinet.