

# EXTERNAL DRAIN TUBE KIT PART NUMBER 5303918261 FOR TOP FREEZER REFRIGERATORS WITH THE EVAPORATOR DRAIN IN THE CABINET.

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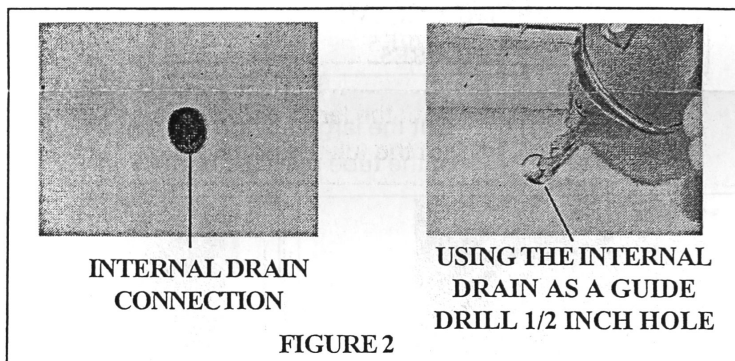
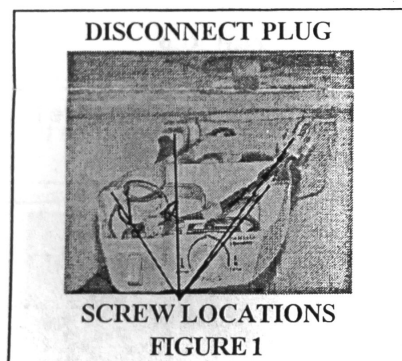
## Contents:

1 - 5303210377 Drain Tube  
1 - G450273-02 Drain Tube  
1 - G085642 Foam Ring

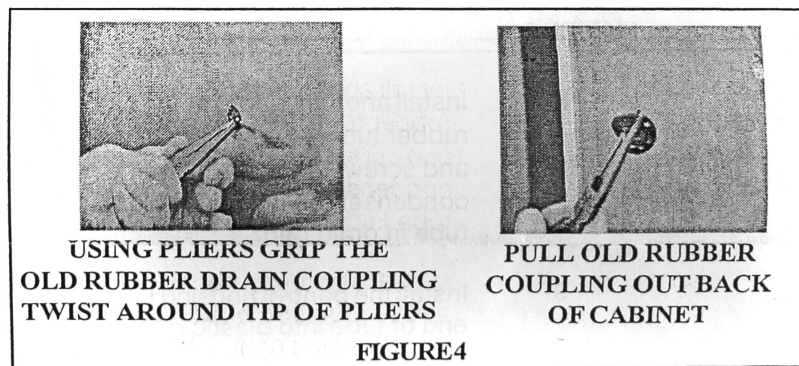
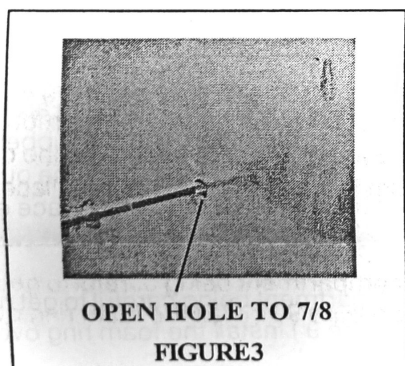
5 - 218781100 Screw  
4 - 5303001193 Clamp

This kit will replace the drain tube that is foamed in place in the cabinet wall with an external drain tube.

- To install the kit;
1. Remove the control housing by removing the 4 screws, dropping the housing down and unplugging the disconnect plug. (See Figure 1)

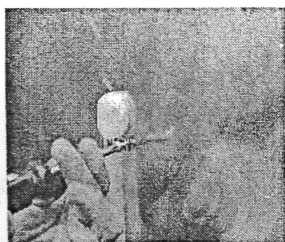


2. Using the internal drain tube as a guide, drill a 1/2 inch hole through the back of the internal drain tube and out the back of the cabinet (See Figure 2)
3. Using a large screwdriver open the hole in the back of the cabinet to 7/8 inch. (See Figure 3)

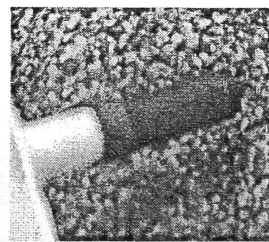


4. Using pliers remove the remaining portion of the rubber drain going through the liner of the refrigerator out the back of the cabinet (See Figure 4)
5. Cut 1 inch off the bottom end (remove turn) of the plastic drain tube and remove the flashing from the opening at the top to allow rubber tube to enter opening. Install drain line in hole in cabinet using clamp to hold in place. (See Figure 5)

6. Cut 1 3/4 inches off the end of the rubber drain line. Slide 3/8 to 1/2 over the end of the drain tube coming out the back of the control housing . (See Figure 6)

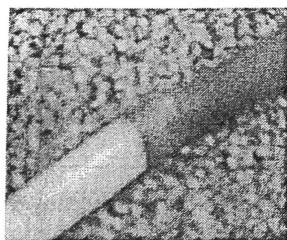


**PUSH TUBE INTO HOLE  
IN CABINET AND  
INSTALL CLAMP**  
**FIGURE 5**



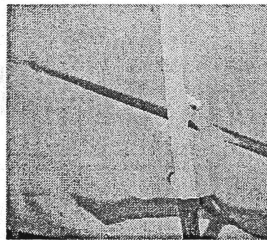
**SLIDE A 1 3/4 INCH SECTION  
OF RUBBER TUBE 3/8 TO 1/2"**  
**OVER DRAIN TUBE FROM HOUSING**  
**FIGURE 6**

7. Cut the large end off the remaining section of rubber drain tube and slide the rest of the tube over the bottom end of the plastic drain tube. (See Figure 7)

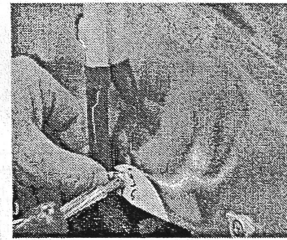


**SLIDE THE REMAINING SECTION  
OF RUBBER DRAIN TUBE 1/2 TO 3/4"**  
**INCH OVER END OF PLASTIC TUBE**

**FIGUER 7**



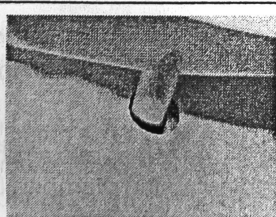
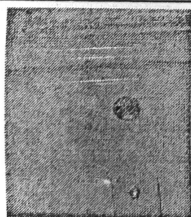
**INSTALL SCREW IN  
BOTTOM OPENING  
OF PLASTIC TUBE**



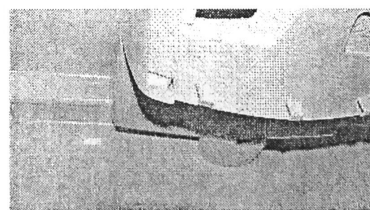
**INSTALL CLAMP AT BOTTOM  
OF CABINET AND ANOTHER  
CLAMP TO FRONT OF MACHINE**

**FIGURE 8**

8. Install another clamp at the top of the machine compartment opening around the rubber tube. ( See Figure 8 ) Install the remaining clamp around the rubber tube and screw it to the front of the machine compartment to keep the tube out of the condenser fan if equipped and away from the compressor tubing. Place end of tube in drain pan.
9. Install the control housing into the food compartment being careful to get rubber end of tube into plastic drain tube. ( See Figure 9 ) Install the foam ring over drain from housing next to liner ( See Figure 10 )



**INSTALL CONTROL HOUSING INTO  
NEW DRAIN LINE**  
**FIGURE 9**



**INSTALL FOAM RING OVER DRAIN TUBE  
BETWEEN HOUSING AND LINER**  
**FIGURE 10**