



INSTALLATION INSTRUCTIONS

DRIP TRAY LOWERING KIT (P/N 3009), (P/N 3010), AND (P/N 3158)

ON

FCB TWO AND FOUR-FLAVOR POST-MIX BEVERAGE DISPENSERS

The purpose of the Drip Tray Lowering Kit is to lower the drip tray approximately 1-1/2 inches allowing a taller cup to be placed on the drip tray to dispense a larger drink. Refer to applicable page which represents your particular kit part number and instructions to install the kit on your FCB Post-Mix Dispenser.

The following parts list represents all three of the Drip Tray Kits. Unpack and inspect the Kit. Make sure all parts listed are present and are in good condition.

Item No.	Part No.	Name	Qty.
1	2996	Drip Tray Support, LH	1
2	2997	Drip Tray Support, RH	1
3	2998 3003	Door Access Filler (Kit P/N 3009) Door Access Filler (Kit P/N 3010 and 3158)	1
4	150918000	Machine Screw, SI Truss Hd, Stainless-Steel, No. 8-32 by 3/8-in. Long	2
5	3002	Cover, Drain Tube (Kit P/N 3009 and 3010)	1
6	343487000	Machine Screw, Phil Pan Hd, No. 8-32 by 1/2 In. Long (Kit P/N 3009 and 3010)	2
7	200498003	Hex Nut, No. 8-32 (Kit P/N 3009 and 3010)	2
8	316753000	Push-On Nut	2
9	321503000	Catch bullet	2
10	326002000	Kit, Drip Tray Hose, (includes items 11-16)	1
11	170413000	Drain Fitting	1
12	151281000	Lockwasher, Internal Tooth	1
13	170423000	Hex Nut, 5/8-32	1
14	140133000	Drain Hose Clamp	1
15	315865000	Drain Hose, 5/8-in. I.D. by 75-in. Long	1
16	3129	Coupler, Drain Hose, 5/8-in.	1

Kit P/N 3009 (For all Four-Flavor Units)

Kit P/N 3010 (For Mechanical Two-Flavor Units)

Kit P/N 3158 (For Electronic Two-Flavor Units)

Kit (P/N 3009) for all Four-Flavor Units and Kit (P/N 3010) for all Two-Flavor Mechanical Units (see Figure 1).

1. Hold COVER, DRAIN TUBE (item 5) in vertical position up under drip tray and in center of the front access panel. *BOTTOM OF THE DRAIN TUBE COVER MUST HANG ONE INCH BELOW THE LOWER FRONT ACCESS PANEL.*
2. Slightly tip drain tube cover over and mark it's two mounting hole locations on the front lower access panel.
3. Drill two 3/16-diameter holes in lower front access panel where indicated in step 2.
4. Install COVER, DRAIN TUBE (item 5) on lower front access panel and secure with MACHINE SCREWS (item 6) and HEX NUTS (item 7).
5. Install lower front access panel on the Unit.
6. Remove drip tray from the Unit.
7. Remove old drip tray supports from the Unit. Discard old supports but retain two of the mounting screws.
8. Install CATCH BULLETS (item 9) on DRIP TRAY SUPPORTS (item 1 and 2) and secure with PUSH-ON NUTS (item 8). *REFER TO OLD DRIP TRAY SUPPORTS FOR PROPER HOLE LOCATIONS ON NEW SUPPORTS TO INSTALL CATCH BULLETS.*
9. Using two screws retained in step 7, install new drip tray supports on the Unit by installing screws in lower mounting holes of the supports. *DO NOT INSTALL SCREWS IN UPPER MOUNTING HOLES OF THE SUPPORTS AT THIS TIME*
10. Install DOOR ACCESS FILLER (item 3) on front of Unit and secure with MACHINE SCREWS (item 4) as shown in Figure1.
11. Drill 5/8-diameter hole in lowest point (center) in bottom of the drip tray.
12. Install DRAIN FITTING (item 11) in drip tray and secure with LOCKWASHER, INTERNAL TOOTH (item 12) and HEX NUT (item 13).
13. Cut a five-inch piece of hose from DRAIN HOSE (item 15).
14. Install one half of the COUPLER, DRAIN HOSE (item 16) on one end of the five-inch piece of drain hose. Install other half of the drain hose coupler on the seventy-inch piece of drain hose.
15. Connect five-inch piece of drain hose to drip tray fitting. Secure connection with DRAIN HOSE CLAMP (item 14).
16. Insert hose end of the drain hose down through the drain tube cover. Connect drain hose coupler half to drip tray coupler half.
17. Install drip tray on the Unit.
18. Route end of drain hose to a floor drain.

IMPORTANT: The Unit condenser coil *must* be cleaned periodically. To clean the condenser coil, the drip tray and the drip tray support brackets *must* be removed to be able to remove the lower front access panel for access to the condenser coil.

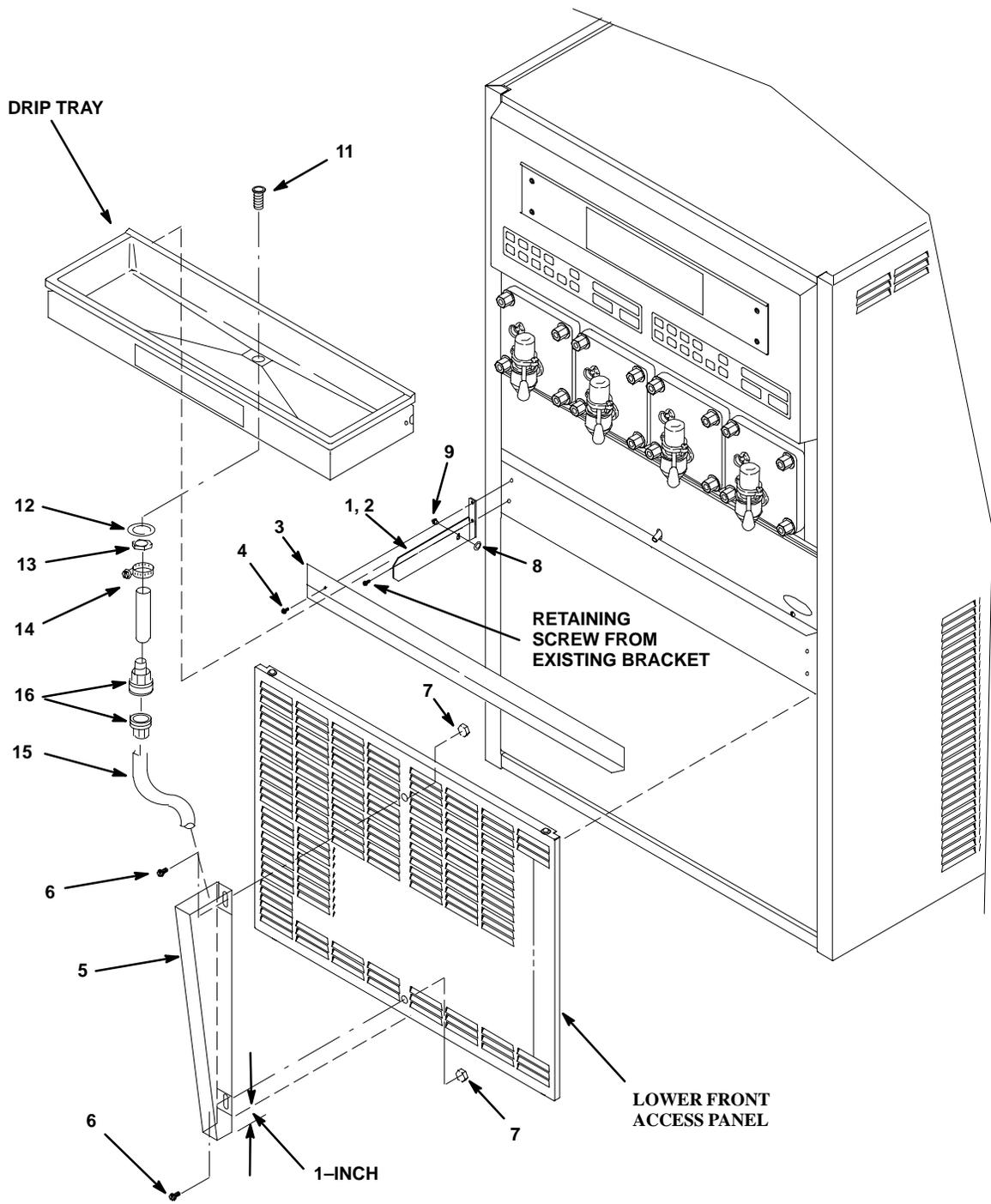


FIGURE 1.

Kit (P/N 3158) for electronic Two-Flavor Units (see Figure 2).

1. Remove drip tray from Unit.
2. Remove old drip tray supports from the Unit. Discard old supports but retain two of the mounting screws.
3. Install CATCH BULLETS (item 9) on DRIP TRAY SUPPORTS (item 1 and 2) and secure with PUSH-ON NUTS (item 8). *REFER TO OLD DRIP TRAY SUPPORTS FOR PROPER HOLE LOCATIONS ON NEW SUPPORTS TO INSTALL CATCH BULLETS.*

Install DRAIN FITTING (item Note: The DRAIN FITTING (item 11) *must* be installed in the Unit drip tray to connect the DRAIN HOSE (item 15). The drain fitting *must* be installed in back-side wall of the drip tray and when drip tray is in place on the Unit, drain fitting *must* be pointing toward the Unit lower front access panel.

4. Drill a 5/8-diameter hole at lowest point (center) in back-side wall of the drip tray.
5. Install DRAIN FITTING (item 11) in drip tray and secure with LOCKWASHER, INTERNAL TOOTH (item 12) and HEX NUT (item 13).
6. Cut a five-inch piece of hose from DRAIN HOSE (item 15).
7. Install one half of the COUPLER, DRAIN HOSE (item 16) on one end of the five-inch piece of drain hose. Install other half of the drain hose coupler on the seventy-inch piece of drain hose.
8. Connect five-inch piece of drain hose to drip tray fitting. Secure connection with DRAIN HOSE CLAMP (item 14).
9. Using two screws retained in step 2, install new drip tray supports on the Unit by installing screws in lower mounting holes of the supports. *DO NOT INSTALL SCREWS IN UPPER MOUNTING HOLES OF THE SUPPORTS AT THIS TIME*
10. Install DOOR ACCESS FILLER (item 3) on front of Unit and secure with MACHINE SCREWS (item 4) as shown in Figure 2.
11. Temporarily install drip tray on Unit.
12. Note and mark exactly where drain fitting in drip tray points at the Unit lower front access panel.
13. Remove drip tray from Unit, then cut a two-inch diameter hole where indicated on lower front access panel.
14. Remove left side panel from the Unit
15. Insert hose end of the seventy-inch drain hose through hole in the lower front access panel to inside of the Unit. Coupler end of the drain hose will be on drip tray side.
16. Route drain tube over top of the condenser coil to back of the Unit, then down through hole in Unit floor pan. *DRAIN TUBE MUST BE ROUTED AND FASTENED SO AS NOT TO MAKE CONTACT WITH THE CONDENSER FAN OR REFRIGERATION COMPONENTS AND TUBING.*
17. Install drip tray on Unit, then connect drain hose coupler half to drip tray drain hose coupler half.
18. Install Unit side panel.
19. Route drip tray drain hose to a floor drain.

IMPORTANT: The Unit condenser coil *must* be cleaned periodically. To clean the condenser coil, the drip tray and the drip tray support brackets *must* be removed to be able to remove the lower front access panel for access to the condenser coil.

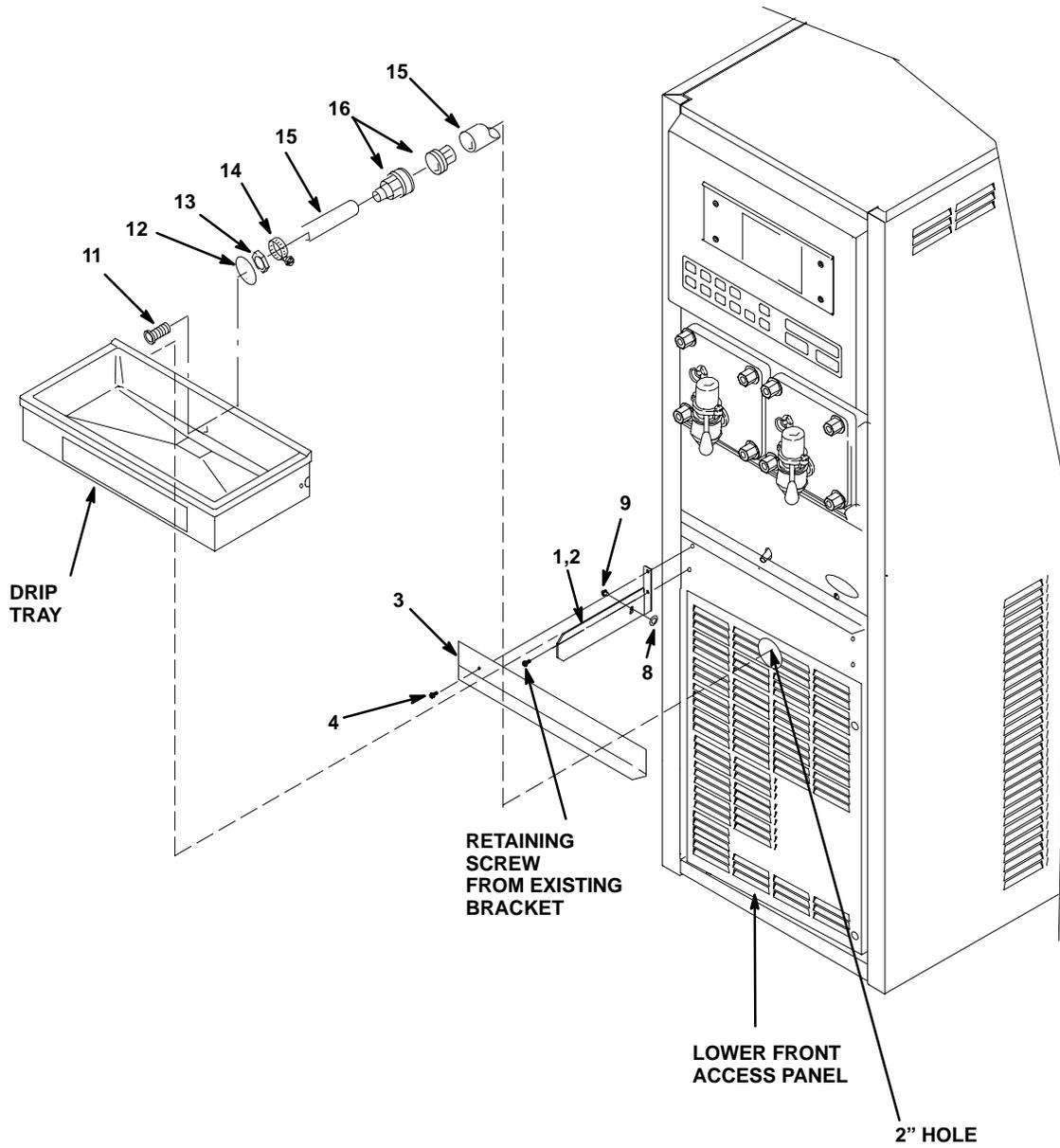


FIGURE 2.