

INSTALLATION INSTRUCTIONS

Sabre Style Front Cover Push Button Water or Soda Only

SAFETY INSTRUCTIONS

**WARNING:**

Before starting installation, read and understand all safety label and warnings on the machine. Also review and understand all safety instructions in the owners, installation and service manuals.

Failure to comply could result in serious injury, death or damage to the equipment.

QUALIFIED SERVICE PERSONNEL

**WARNING:**

Only trained and certified electrical, plumbing and refrigeration technicians should service this unit.

All wiring and plumbing must conform to national and local codes. Failure to comply could result in serious injury, death or equipment damage.

SAFETY PRECAUTIONS

This unit has been specifically designed to provide protection against personal injury. To ensure continued protection observe the following:

**WARNING:**

Disconnect power to the unit before servicing. Follow all lock out/tag out procedures established by the user. Verify all power is off to the unit before performing any work.

Failure to comply could result in serious injury, death or damage to the equipment.

**CAUTION:**

Always be sure to keep area around the unit clean and free of clutter.

Failure to keep this area clean may result in injury or equipment damage.

KIT NUMBERS 82606-15 AND 82606-16

1. Turn off the power to the dispenser valves.
2. Remove the front cover from the valve.
3. Remove the rear cover by loosening the screw at the front top portion of the rear cover and lifting up on the rear cover.
4. Shut off the water and syrup valves on the valve mounting block.
5. Disconnect the valve 24 volt AC electrical connector from the dispenser valve connector.
6. Lift up the valve retainer assembly and remove the valve from the dispenser.
7. FFV: Remove the valve lever by removing the screw, o-ring and washer and spring.

NOTE: The lever, washer and spring can be discarded.

SEV Remove the valve lever by removing the screws, bushings and spring.

NOTE: The lever and spring can be discarded.

8. FFV: Replace the valve lever screw and o-ring in the screw hole and tighten the screw.
SEV: Replace the bushings and screws in the screw holes and tighten the screws.
9. Remove the wires from the valve lever switch normally open (NO) and common (C) terminals.
10. Remove the wires from the water or syrup only switch normally open (NO), normally closed (NC) and common (C) terminals.
11. Connect the switch wires, removed in Steps 9 and 10, to the Sabre front cover switch terminals as shown in the figure on Page 3.
12. Replace the valve on the dispenser by lifting the retainer assembly and pushing the valve onto the valve mounting block. Push the retainer down to lock the valve in place.
13. Turn on the syrup and water valves on the mounting block.
14. Reconnect the 24 volt AC connector to the valve at the dispenser.
15. Place the rear cover on the valve and tighten the screw at the front of the rear cover.
16. Place the front cover on the valve being careful not to crimp any wires between covers.
17. Reconnect the power to the dispenser.

NOTE: Press the buttons and check the operation of both switches on the valve. If the valve fails to operate, check the switch and the valve wiring connections for any errors. If the valve turns on without pushing the button, then one of the switches is wired wrong and the connections must be checked for errors.

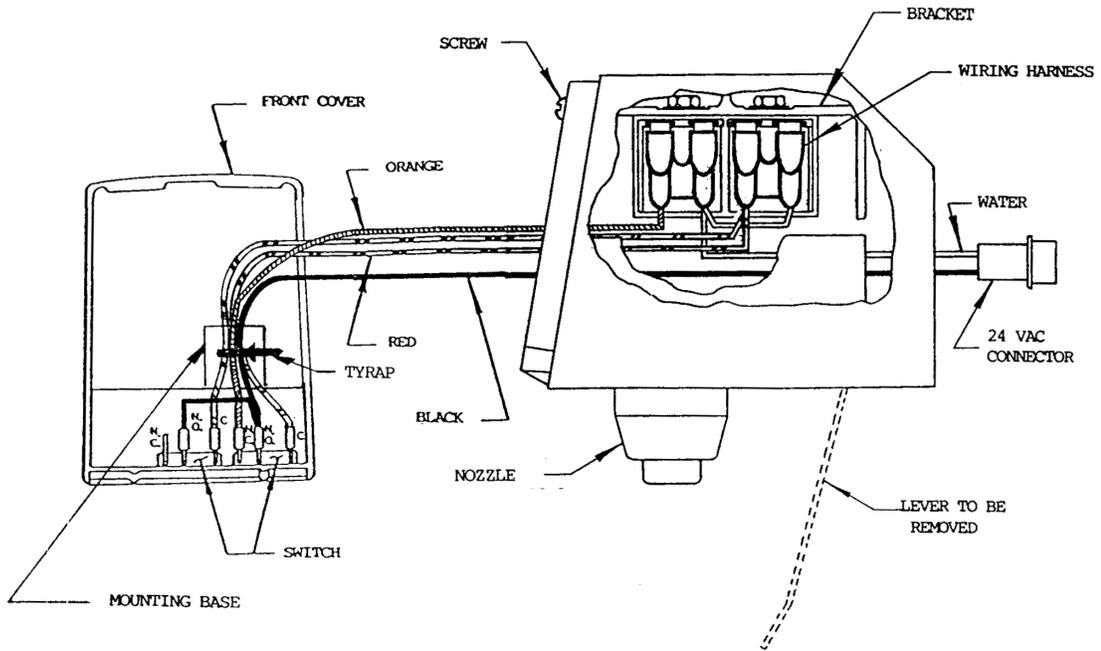


Figure 1. FFV Push Button With Water or Soda Button

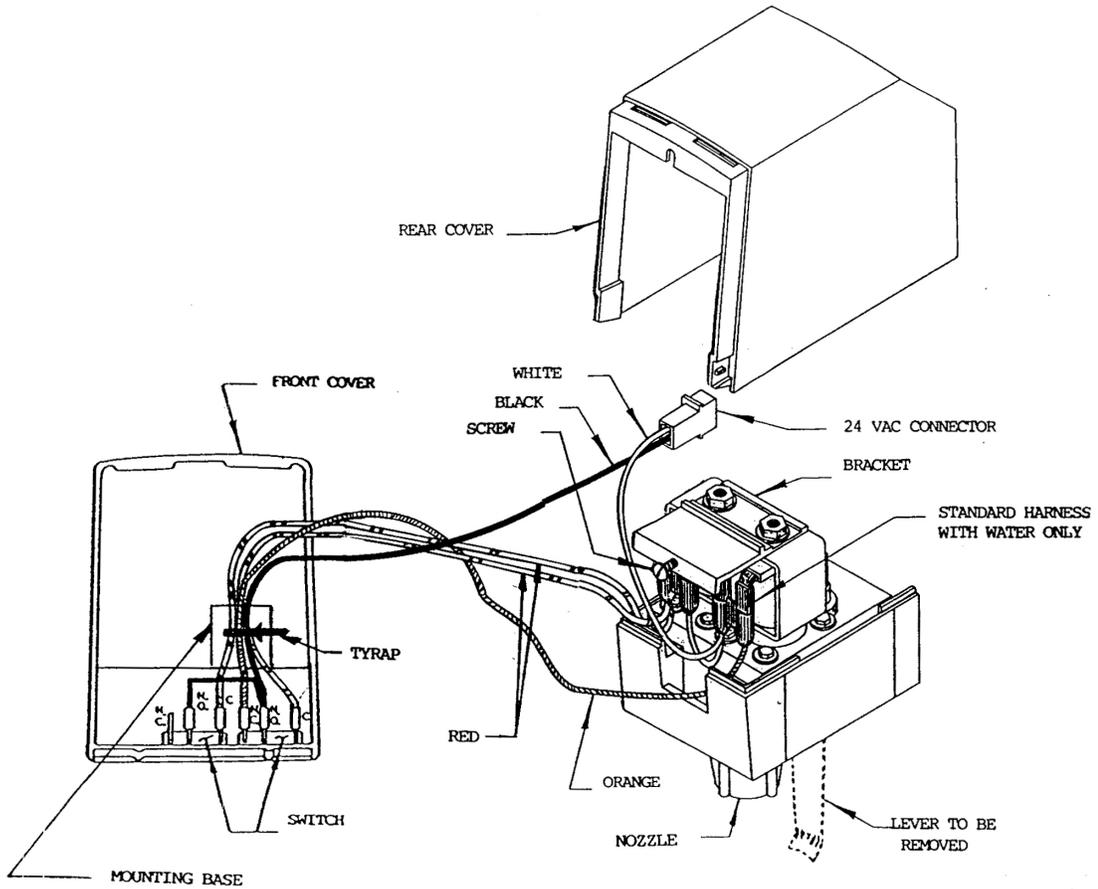


Figure 2. SEV Push Button with Water or Soda Button