

INSTALLATION INSTRUCTIONS

IF 150-300 Interlock Switch Mounting Kit

P/N 629087430

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.

INSTRUCTIONS

The pictures below show the locations of the interlock switches. Figure 1 is on the drip tray hinge trough and Figure 2 is on the rear of the plastic mid-base (See Note) by the ice fill lid:

NOTE: The PR 150-300 does not have this switch mounting setup, disregard instructions for Figure 2.

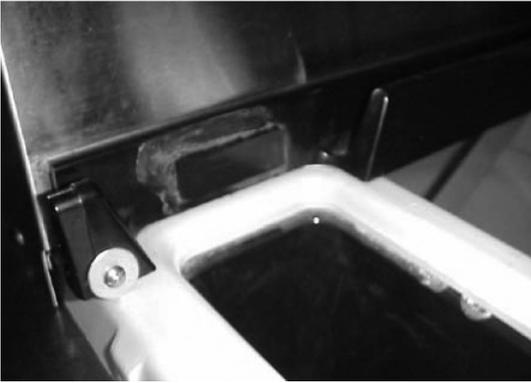


Figure 1.



Figure 2.



Figure 3.

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.

1. Remove the hinged drip tray and rear ice fill cover by pulling up on them at their hinged points.
2. To remove the switch cover, carefully pry between the switch cover and the drip tray hinge trough, and the plastic midbase (See Figure 3).

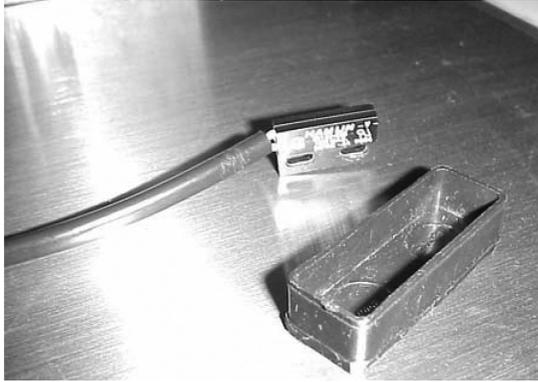


Figure 4.



Figure 5.



Figure 6.

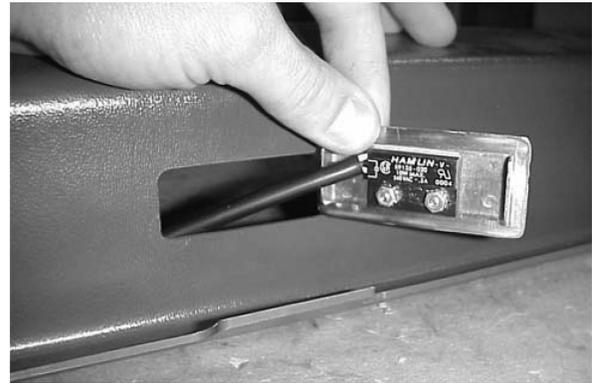


Figure 7.

3. After removal, gently pull switch from silicone mounting as shown in Figure 4. Discard cover and clean switch of all remaining silicone.
 4. Clean openings of both switch locations of all silicone.
 5. Mount switches on the new brackets as shown in Figure 5 and Figure 7 using (2) No. 4–40 nuts.
 6. Apply a small bead of silicone around the outer edge of the two new mounting brackets.
 7. Inert mounting bracket into drip tray hinge trough as shown in Figure 5, orientation is **critical!** (the mounting nuts should be towards the countertop). Wipe away excess silicone.
 8. Figure 6 shows the finished installation of the new mounting bracket into the drip tray hinge trough.
 9. Insert mounting bracket into plastic midbase as shown in Figure 7. Wipe away excess silicone.
- NOTE: A slight modification to the opening maybe required in order to insert the mounting bracket correctly, again orientation is critical! (the mounting nuts should be towards the countertop).**
10. Connect power to the unit.
 11. To test installation of the interlock switches, hinge and lock open drip tray, depress ice dispense lever, the agitator motor should NOT agitate or dispense ice. Repeat the same procedure with the rear ice fill lid.