Side Entry 3/4" Condensate Trap with Overflow Switch

1" DROP

New!
Compact Modular Switch Assembly

Kit Contents
3/4" Standard Trap (1)
3/4" Cross (1)
3/4" Tee (1)
Red Caps (2)
Black Stub (1)
Float Switch Assembly (1)
72" Modular Cable (1)
3/4" Male Adaptor (1)
Cleaning Brush (1)
Red/Blue Service Label (1)
Yellow Cleaning Label (1)

3 YEAR WARRANTY. The manufacturer disclaims all implied and express warranties, including the implied warranty of merchantability and the implied warranty of fitness for a particular purpose, except as follows: The EZ-Trap condensate trap or overflow switch purchased by you is unconditionally warranted to be free from defects in material and workmanship under normal use for a period of three (3) years from date of purchase, providing it is installed and operated strictly in accordance with manufacturer’s installation instructions. If the product is found to be defective or otherwise fails in normal use, you may return it for replacement. All freight charges for the return of the product shall be borne by you. The manufacturer will pay outgoing freight charges for the replacement product. Defective products returned to the factory prepaid will be repaired or replaced free of charge. Replacement product will, to the extent such product is then available in manufacturer’s inventory, be of similar type, color and kind. Manufacturer retains the right to substitute product if replacement product does not conform in terms of color, type and specifications to the original product, if no longer available. This warranty does not cover replacement labor or any cost, claim or incident to any defect nor does it cover freezing or any other consequential damages. The sole liability of the manufacturer under this warranty is limited to the replacement of defective product. Product damaged by improper use, accident, neglect, alteration, abuse or improper installation is excluded from this warranty.

RectorSeal® 2601 Spenwick Drive - Houston, TX 77055
ph: 713.263.8001 - 800.231.3345 fax: 713.263.7577 - 800.441.0051
www.rectorseal.com - Like Us on Facebook

961745
Trap Assembly Instructions

1. Screw Adaptor (A) into 3/4" primary drain pan outlet.
2. Dry fit, and mark components, rotating U-Bend (D) and Cross Tee (E) to required angles for installation.
3. Glue components (B thru E) using dry fit markings. Then glue assembly into Adaptor (A).
4. Glue PVC Stub (L) into Reducing Tee (M) then both into center leg of Outlet Tee (E)
   Drain Line must exit building with at least a 5° angle.
5. Press fit Float Switch (H) into opening at top of Inlet Cross (C). DO NOT USE GLUE.
   Check that Actuator Arm moves freely inside Inlet Cross.
6. Check that Drain Cap on Reducing Tee (G) is tightly secured.
7. Press plug end of Modular Cable (J) into Float Switch Assembly (H).
8. Place brush in retaining hole on Brush Holder (K).
9. Attach service & cleaning labels as indicated.

Note: Insulation is required when trap is installed in unconditioned space where sweating can occur.

Wiring Instructions

1. Turn off power at main panel before opening unit and working on electrical system.
2. An inline fuse is necessary to protect the 24V circuit.
3. Connect Float Switch using wiring diagram. (below)
4. Test system for proper operation by lifting float.

Note: Wiring diagram shown cuts power to thermostat when float switch operates so entire AC unit stops operating. To inhibit mold growth during long absences, connect terminals into yellow cooling circuit so when float switch operates, condenser will switch off but fan will continue running.