

**Important:**

Install in accordance with RectorSeal® instructions as well as all applicable local plumbing, drainage and electrical codes.

# EZ TRAP® EZT225

Product Code 83225

**Kit Contents**

- (A) 1" 3/4" Adaptor (1)
- (B) 1" x 3/4" Reducer (1)
- (C) 1" 3/4" Tee (1)
- (D) Float Switch Assembly (1)
- (E) 72" Modular Cable (1)
- (F) 3/4" Drain Plug(1)
- Red/Blue Service Label (1)

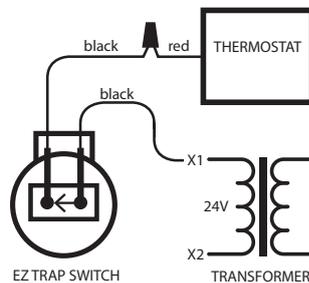
## Overflow Switch Assembly Instructions

1. Screw Adaptor (A) into 3/4" drain pan overflow outlet.
2. Choose horizontal or vertical installation. Glue PVC Stub, Reducer (B), Tee (C) in sequence shown above, then glue assembled components into Adaptor (A). Assembly must be plumb.
3. Press fit Float Switch Assembly (D) into 1" opening at top of Tee (C). DO NOT USE GLUE. Check that Actuator Arm and Float moves freely inside Tee.
4. Press plug end of Modular Cable (E) into Float Switch Assembly (D).
5. For plugged installation, press fit Drain Plug (F) into open end of Tee (D). Check for watertightness to ensure correct operation. DO NOT USE GLUE. Drain Plug should be removable for cleaning. For in-line installation glue drain line into Tee outlet instead of using Drain Plug.
6. 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 electrical power at main panel before installing EZ Trap switch.
2. An in-line 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 to stop operation of the A/C unit. 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.

## Operating Procedure

Should blockage occur in the condensate drain line, the float will lift to stop operation. To reset, press center button on switch.