

# EZ TRAP®

U.S. Patent Numbers 5,069,042 5,522,229

Model No.

# 83210

(EZT210)

## Kit Contents

- 3/4" Standard Trap (1)
- 3/4" Cross (1)
- 3/4" Tee (1)
- Red Cap (1)
- Brush Holder (1)
- Float Switch Assembly (1)
- 72" Modular Cable (1)
- 3/4" Adaptor (1)
- Cleaning Brush (1)
- Red/Blue Service Label (1)
- Yellow Cleaning Label (1)

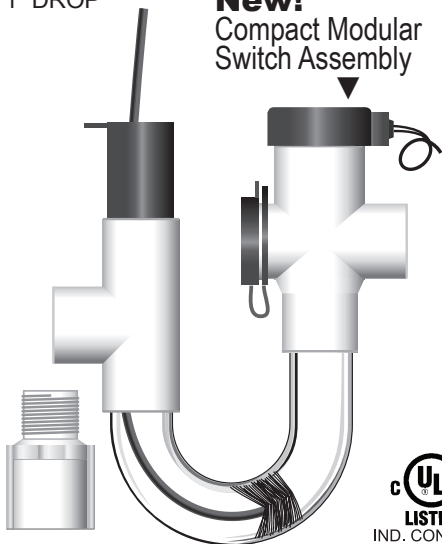
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## 3/4" Condensate Trap with Overflow Switch

1" DROP

**New!**  
Compact Modular  
Switch Assembly



**UL** US  
LISTED  
IND. CONT. EQ.  
75MF

**2 Year**

**LIMITED WARRANTY.** RectorSeal® warrants to the original consumer purchaser ("Purchaser") of its product, EZ Trap®, that it is free from defects in material or workmanship. If within two years (24 months) from the date of the original consumer purchase this product shall prove to be defective, it shall be repaired or replaced at RectorSeal's option. Your original receipt of purchase is required to determine warranty eligibility.

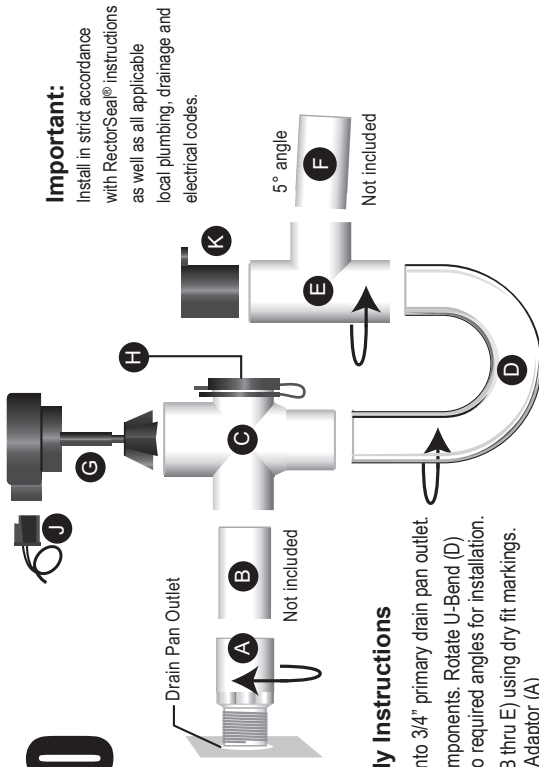
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# Installation Instructions

Model No.  
**83210**  
 (EZT210)



### Important:

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

### Trap Assembly Instructions

1. Screw Adaptor (A) into 3/4" primary drain pan outlet.
2. Dry fit and mark components. Rotate U-Bend (D) and Outlet Tee (E) to required angles for installation.
3. Glue components (B thru E) using dry fit markings. Glue assembly into Adaptor (A)
4. Glue Drain Line (F) into center leg of Outlet Tee (E). Drain Line must exit building with at least a 5° angle.
5. Press fit Float Switch (G) into opening at top of Inlet Cross (C). Check that Actuator Arm moves freely inside Inlet Cross.
6. Check that Red Cap (H) is tightly secured.
7. Press plug end of Modular Cable (J) into Float Switch Assembly (G)
8. Place brush into 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 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.

