

# EZ TRAP<sup>®</sup>

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

Model No.

# 83225

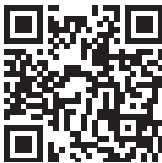
(EZT225)

## 3/4" Inline Universal Primary/Secondary Overflow Switch

### Kit Contents

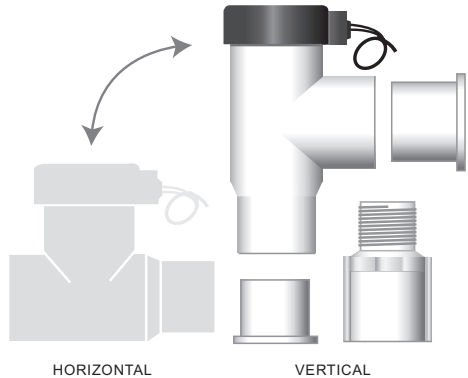
- Float Switch Assembly (1)
- 1" x 3/4" x 1" Tee (1)
- 3/4" Adaptor (1)
- 1" x 3/4" Bushing (1)
- Red/Blue Service Label (1)
- 72" Modular Cable (1)
- 3/4" Plug (1)

Scan for more info



**New!**  
Compact Modular  
Switch Assembly ▼

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



**2 Year**

**LIMITED WARRANTY.** RectorSeal<sup>®</sup> warrants to the original consumer purchaser ("Purchaser") of its product, EZ Trap<sup>®</sup>, 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.

RectorSeal<sup>®</sup> 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



# Installation Instructions

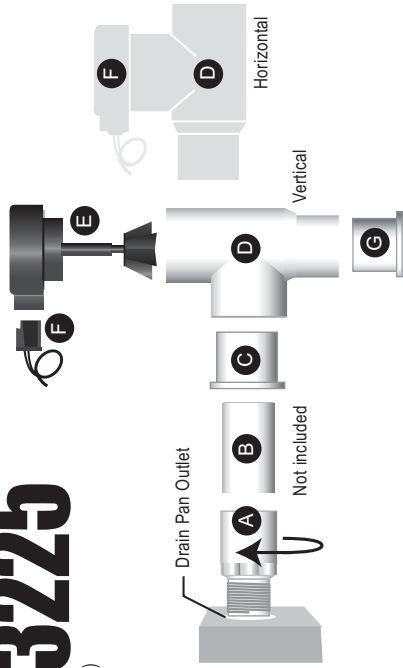
Model No.

# 83225

(EZT225)

## Important:

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



## Switch Assembly Instructions

1. Screw Adaptor (A) into 3/4" drain pan overflow outlet.
2. Choose horizontal or vertical installation. Glue PVC Stub (B), Bushing (C), Inlet Tee (D) in sequence shown above, then glue assembled components into Adaptor (A). Assembly must be plumb.
3. Press fit Float Switch Assembly (E) into 1" opening at top of Inlet Tee (D). DO NOT USE GLUE. Check that Actuator Arm and Float moves freely inside Inlet Tee.
4. Press plug end of Modular Cable (F) into Float Switch Assembly (E).
5. For plugged installation, press fit Drain Plug (G) into open end of Inlet Tee (D). Check for watertightness to ensure correct operation. DO NOT USE GLUE. Drain Plug should be removable for cleaning. For inline installation glue drain line into Tee outlet instead of using Drain Plug.
6. Attach service & cleaning labels as indicated.

## 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.

