

PRODUCT DATA SHEET

EZ TRAP® EZT224

3/4" Compact Threaded Overflow Switch

A CSW Industrials Company

Description

EZ Trap EZT224 overflow switch with 3/4" male thread is designed to thread into fitting on secondary drain pans, providing overflow protection.

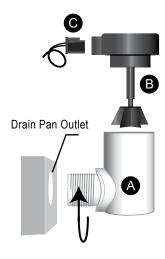
Includes: 1"x 3/4" male threaded street ell, float switch assembly, 72" cable.

Packaging

Code	Description	Qty per Case	Lbs per Case	Cubic Feet
83224	EZT224	10	4.60	.34

IMPORTANT NOTES

- 1. Install in accordance with RectorSeal® instructions as well as all applicable local plumbing, drainage and electrical codes.
- 2. Insulation is required when trap is installed in unconditioned space where sweating can occur.



Applications

Overflow switch that can thread into fitting on secondary drain pan.

Characteristics | Features

- Easy to install and maintain
- Float switch overflow protection.
- 4 Amp, 24 Volt



Kit Contents

- (A) 1" x 3/4" Threaded Slip Street Ell (1)
- (B) Float Switch Assembly (1)
- (C) 72" Modular Cable (1)

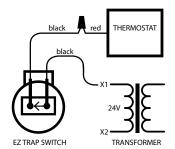
Red/Blue Service Label (1)

Overflow Switch Assembly Instructions

- **1.** Screw Street Ell (A) into 3/4" drain pan overflow outlet.
- Press fit Float Switch Assembly (B) into 1" opening at top of Street Ell (A). DO NOT USE GLUE. Check that Actuator Arm and Float moves freely inside Ell.
- 3. Press plug end of Modular Cable (C) into Float Switch Assembly (B).
- 4. Attach service & cleaning labels as indicated.

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

3/4" Compact Threaded Overflow Switch



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.

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. (above)
- **4.** Test system for proper operation by lifting float.

Operating Procedure

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

Limited Warranty



For more information on our product limited warranty, visit RectorSeal.com

Manufactured by

RectorSeal, LLC

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