

# PRODUCT DATA SHEET

# **EZ TRAP® EZT626**

Combo Kit with Clear Trap and Overflow Switch

#### A CSW Industrials Company

# **Description**

EZ Trap EZT626 is a compact condensate overflow switch with 3/4" female slip inlet, featuring two part design for use where obstructions prevent direct threading. The economy trap kit features a thin walled trap.

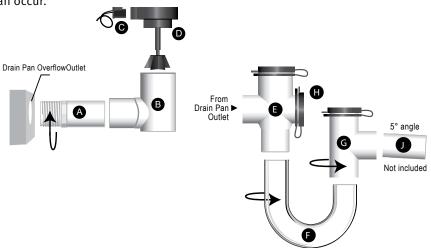
Includes: 1"x 3/4" slip female street ell, 3/4" male adapter, float switch assembly, 72" cable. Economy trap kit with brush includes 3/4" trap, 3/4" cross, 3/4" tee, three red caps, cleaning brush.

# **Packaging**

Code	Description	Qty per Case	Lbs per Case	Cubic Feet
83626	EZT626	5	4.80	.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.



### **Kit Contents**

# EZT224

(A) 1" x 3/4" Adaptor (1)

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

#### EZT113B

- (E) 3/4" Inlet Cross (1)
- (F) 3/4" U-Bend Standard Trap (1)
- (G) 3/4" Outlet Tee (1)
- (H) Red Caps (3)
- Cleaning Brush (1)

Yellow Cleaning Label (1)

Red/Blue Service Label (1)

# **Overflow Switch Assembly Instructions**

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



## **Applications**

For coverage of the entire condensate drain system. Two parts design for use where obstructions prevent direct threading.

#### **Characteristics | Features**

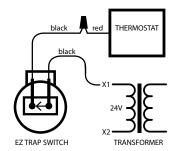
- Easy maintenance, easy access
- Compact
- Quality construction with durable fittings
- Easy-to-inspect transparent trap
- Proven reliability and higher switching capacity with microswitch technology



# **Trap Assembly Instructions**

- **1.** Dry fit and mark components. Rotate Inlet Cross (E), U-Bend Standard Trap (F) and Outlet Tee (G) to required angles for installation.
- **2.** Glue components (E thru G) using dry fit markings. Glue assembly into Drain Pan Outlet. Assembly must be plumb.
- **3.** Glue Drain Line (J) into center leg of Outlet Tee (G). Drain Line must exit fitting with at least a 5° angle.
- **4.** Check that all Red Drain Caps (H) are tightly secured.
- **5.** Attach cleaning label as indicated.

Combo Kit with Clear Trap and 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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