

SAFE-T-SWITCH®

The Most Reliable Switch

- **Magnetic Reed Switch**
- **Easy to Install & Service**
- **Code Compliant**
- **UL Listed 508**
- **Installation on Primary & Auxiliary Drain Outlets or Pans**
- **Adjustable Bracket SS4
Normally Open SS3CT**
- **Electronic Probe Sensors
SS 103 E & SS 500 EP**
- **Introducing New sensor for:
Mini split units - SS 610E
Universal Puck - SS 700E**



SAFE-T-SWITCH®

Safe-T-Switch® is the most reliable condensate overflow switch available. It detects clogged air conditioning condensate drains and shuts off the system to prevent water damage to the structure.

This easy to install, uniquely designed, patented magnetic reed switch will not stick or rust. Safe-T-Switch® condensate overflow switch can be connected to either the red or yellow (thermostat) wires.



Model SS1

For Installation on Primary Drains or Auxiliary Drain Outlets

Safe-T-Switch® model SS1 can be installed horizontally or vertically, inline or on the primary pan's auxiliary drain outlet by using the included $\frac{3}{4}$ " adapter, bushing and cap. It can be installed on a sloping line and does not need to be level or plumb.

RS #	Description	Qty
97632	Model SS1	24



Model SS2

For Installation on Primary Pan Auxiliary Outlet

Using the $\frac{3}{4}$ " adapter, the SS2 can be installed on the auxiliary outlet of the primary drain pan. The SS2 also provides easy access to the switch and the primary drain line for service.

RS #	Description	Qty
97637	Model SS2	24



Model SS3

For Installation on Primary & Auxiliary Drain Pans

The specially designed steel mounting bracket clips firmly over the edge of most drain pans. The slim-profiled SS3 can be installed on primary or auxiliary drain pans.

RS #	Description	Qty
97647	Model SS3	24



Which Safe-T-Switch is Right for You?

Model #	RS #	Float Switch	Electric Probe	Drain Line Primary	Drain Line Secondary	Drain Pan	Ductless Mini Split	Normally Open	Normally Closed	Plenum Rated	UL-508	UL-2043
SS1	97632	✓		✓	✓				✓		✓	
SS2	97637	✓			✓				✓		✓	
SS3	97647	✓				✓			✓		✓	
SS4	97625	✓				✓					✓	
SS3-CT	97652	✓				✓		✓	✓		✓	
SS2AP	97640	✓			✓				✓	✓	✓	✓
SS103 E	97692		✓	✓	✓	✓			✓		✓	
SS500 EP	97693		✓			✓			✓	✓	✓	✓
SS610 E	97622		✓			✓	✓	✓	✓		✓	
SS700 E	97695		✓			✓			✓		✓	

Safe-T-Switch Accessories

Model SG1



SAFE-T-GARD®

Condensate Overflow Alarm
Alerts the dwelling occupant when the drain is clogged, before the house gets hot. Use with Safe-T-Switch.

RS #	Description	Qty
97655	Model SG1	25



Condensate Drain Line Cleaners



Hydrex™ A/C Tabs A/C Drain Pan & Drain Line Treatment

- Prevents drain line and pan blockage in air conditioners, humidifiers and refrigerators due to build up of sludge and slime.
- 2 tablets per one ton of air conditioning controls odor and sludge for up to 3 months.
- Tablets are easily dispensed from the plastic bottle.

RS #	Description	Qty
68115	200 tablets	12



Nu Line® A/C Condensate Drain Cleaner

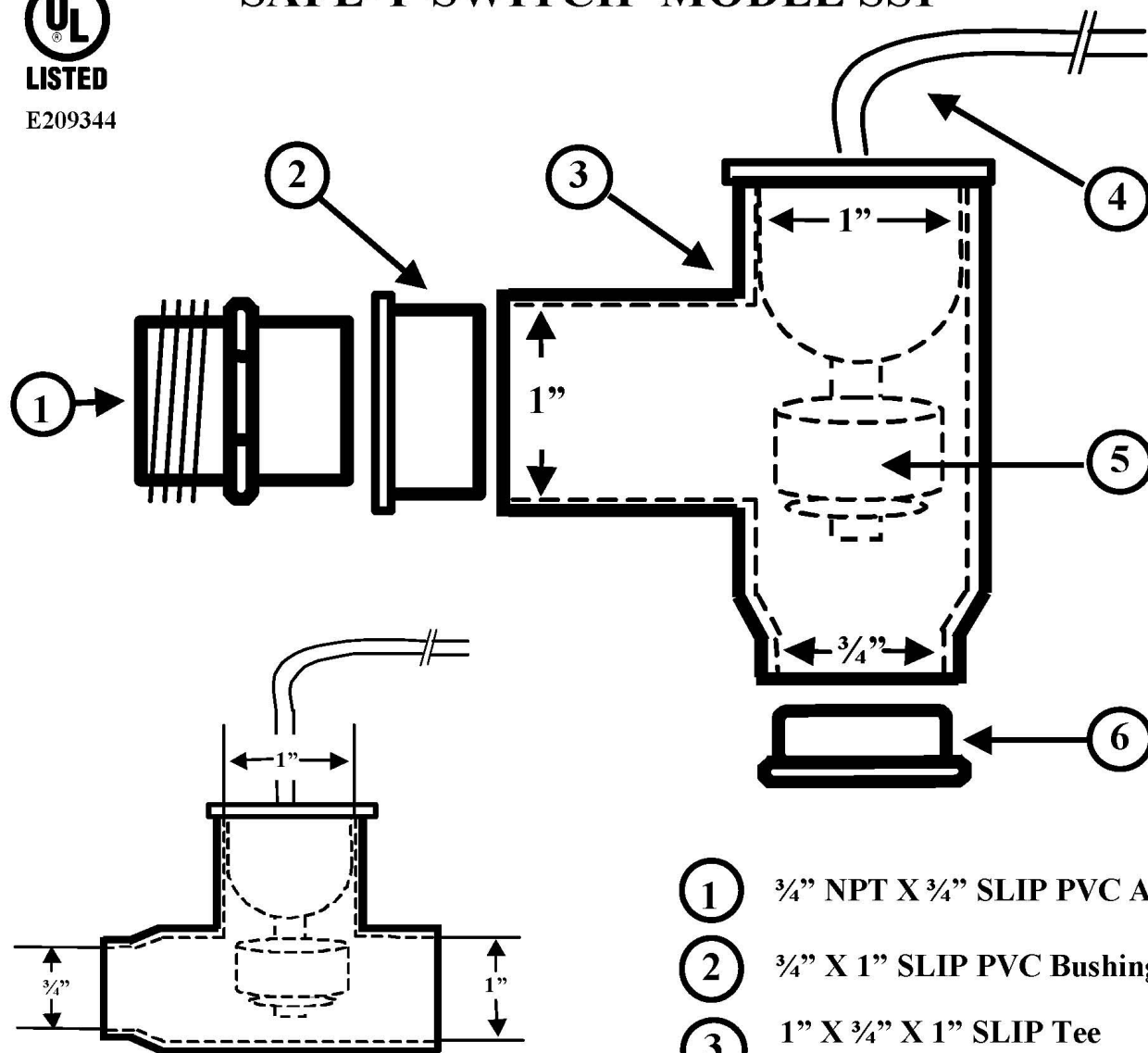
- Helps prevent A/C drain line clogs and water leaks by removing slime and keeping drain lines open.
- Use every three months to help prevent mold growth in clogged A/C drain lines.

RS #	Description	Qty
97685	8 ounce	24
97690	32 ounce	12



LISTED
E209344

SAFE-T-SWITCH® MODEL SS1



HORIZONTAL APPLICATION

- ① 3/4" NPT X 3/4" SLIP PVC Adaptor
- ② 3/4" X 1" SLIP PVC Bushing
- ③ 1" X 3/4" X 1" SLIP Tee (Schedule 40 / PVC 1)
- ④ 72"-Inch, 18AWG Cables (Prewired/Potted)
- ⑤ Electrically Potted Switch/Cap Assembly
- ⑥ 3/4" SLIP Plug for Close Coupled Applications

RECTORSEAL
2601 Spenwick Dr
Houston, TX 77055

800-231-3345 www.rectorseal.com

PART NAME:

**MODEL SS1 3/4" INLINE A/C CONDENSATE
DRAIN OVERFLOW KIT**

TOLERANCES:
(EXCEPT WHERE NOTED)

.XX ± .020
.XXX ± .005
.XXXX ± .0005
ANG. ± 1/2 °

SCALE:

NONE

DRAWN BY:

MTB

DATE:

3/27/06

DRAWING #:

SS1

APPROVED BY:

SPO

REVISION:

A

REQUIREMENTS:

- Potted, water sealed reed/magnet switch design.
- UL 508 compliant.
- Schedule 40 PVC1 plastic components
- 2.5 Amp Carry capacity
- 1.25 Amp switching capacity