

HVAC

ACS Series Condensate Overflow Safety Switch ACS-2, ACS-3



ACS-2 and ACS-3 Condensate Overflow Safety Switches

Improved Design, Molded Float

The ACS-2 and ACS-3 Condensate Overflow Safety Switches install in the condensate drain pan of air conditioning or refrigeration equipment to shut off the unit if the condensate level in the drain pan approaches overflow.

The ACS-2 and ACS-3 offer the following features:

- Easy to install, inspect, and maintain
- Compact design mounts to side of A/C condensate drain pans
- Switches can be wired to operate as NO or NC
- 48 VAC/DC and 125-250 VAC/DC models
- ABS housing and float
- Detects high condensate levels in drain pans and shuts off the system
- Can be installed to activate audible or visual alarm circuitry
- Complies with applicable building codes
- ACS-2 available with 18" or 72" leads

Specifications

Item #	Model	Wire	Max. VAC	Max. Amps
599122	ACS-2	18" .45 m	48 VAC/DC	5
599123	ACS-2	72" 1.8 m	48 VAC/VDC	5
599124	ACS-3	72" 1.8 m	125-250 VAC/VDC	11 (MAX 1/3 HP)



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ACS Series Condensate Overflow Safety Switch ACS-4 and ACS-5



ACS-4



ACS-5

Specifications

Item #	Model	Wire	Max. VAC	Max. Amps
599125	ACS-4	$\frac{6'}{1.83 \text{ m}}$	24 VAC	5
14940157	ACS-5	$\frac{6'}{1.83 \text{ m}}$	24 VAC	5



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ACS-4 and ACS-5 Auxiliary and in line Condensate Overflow Safety Switches

Improved Design, Molded Float

The ACS-4 Condensate Overflow Safety Switch, is easily installed in the drain line to detect downstream clogs and interrupt the thermostat circuit to shut off the unit before flooding occurs.

The ACS-4 offers the following features:

- Easy to install, inspect, and maintain
- Compact design for vertical or horizontal installations, in line or plugged
- Detects clogged A/C condensate drains and shuts off the system
- Can be installed to activate audible and/or visual alarm circuitry
- Switch can be wired to operate as NO or NC
- 6' lead wires, 3/4" plug, 3/4" slip x 3/4" MNPT adapter and 1" x 3/4" reducer bushing included
- Suitable for 24 VAC, 5 Amp maximum operation
- Complies with applicable building codes

The ACS-5 Auxiliary Condensate Overflow Safety Switch compact design allows for easy installation in the auxiliary outlet of the primary drain pan.

The ACS-5 offers the following features:

- Easy to install in confined spaces
- Compact design for installation in auxiliary outlet of primary pan
- Detects clogged A/C condensate drains and shuts off the system
- Can be installed to activate audible and/or visual alarm circuitry
- Switch can be wired to operate as NO or NC
- 6' of 18 gauge lead wires
- Includes 3/4" MNPT x 3/4" male slip adapter for 3/4" female thread pan outlets
- Suitable for 24 VAC, 5 Amp maximum operation
- Complies with applicable building codes

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