



WHY CHOOSE

SAFE-T-SWITCH® ?

	Competitor	Safe-T-Switch SS700E	Noteworthy Difference
Location	Bottom of auxiliary drain pan	Bottom of auxiliary drain pan, with multiple angle options	Adjustable depth of sensor allows for customizing drainage in variety of pans.
Warranty	1 year	2 years	2 year warranty vs 1.
Wire	24VAC, 2 Amp, 72" 22 AWG stranded cable	24VAC, 5 Amp 72" 18 AWG lead wires	5 Amp Condensate Shut-off Switch is better suited for high-efficiency systems.
How does it sense moisture?	Hydrophobic pad acts as a "wick". The polymeric fiber draws water into the sensor.	Logic circuit continuously samples the Sensor probes for water. Circuit determines if condition is "transient", or "permanent".	Sensor probe immediately allow the unit to operate after the water has cleared. No drying pad required. No heat gun or hair dryer is needed.
Can device adjust for sensitivity?	No.	Yes. Like ALL Safe-T-Switches, height of Sensor probe can be adjusted depending on the situation.	With the SS700E, better choice in applications where water flow is "normal", and is NOT considered to be a "flooding" condition (e.g., ice machines). SS770e allows for more flexibility during installation and servicing.
LED Indicator Location	ON the Sensor	24" wiring FROM the Sensor device to the LED indicator (which can be mounted by Service Technician for easy visibility.)	If system shut-down for reason other than a CLOGGED drain, technician can easily rule out if LED was more visible.
LED Colors	● Green LED: Power	● Green LED: No water is detected	
	● Red LED: Moisture Detected	● Red LED: High water level is detected	Probe sensor determined water as "permanent", shuts the system down, Red LED turns on
		● Yellow LED: Water detected during last four days	If water recedes after Red LED condition, the yellow LED turns on. Yellow constitutes DRY condition after sensing water which alerts technician of a "slow" drain that should be addressed.
How do you reset the device?	Must take OUT of the drain pan and press "Push to Reset" button.	Automatically resets. Display resets stored event after 4 days of no water detection. Switch resets after 5-10 seconds of no water detection.	If Service Technician cannot return to job to Reset switch after drain has been dry for four days, LED display will reset on its own.