

AG-9300 SERIES

FOR MINI-SPLIT OR DUCT-FREE SYSTEMS

The AG-9300 Series are electronic condensate drain sensors for mini-split or duct-free systems.

The AG-9300 Series features the AG-9300-U, which is the first universal condensate water sensor developed to be compatible with all major manufacturers' mini-split or duct-free systems currently on the market in addition to specifically developed electronic condensate drain sensors with exclusive wire harness connectors for Mitsubishi, LG, and Comfort Star units.



Each system continuously monitors any condensate overflow in the primary drain pan and automatically shuts off the mini-split or duct-free system and activates an alarm if any overflow is detected.

## The AG-9300 Series includes:

**AG-9300-U:** Universal Drain Sensor for Mini-Split or Duct-Free Systems

AG-9300-MIT: Drain Sensor for Mitsubishi Mini-Split Systems

AG-9300-LG: Drain Sensor for LG Duct-Free Systems

AG-9300-CS: Drain Sensor for Comfort Star Mini-Split Systems



## **AG-9300 SERIES FEATURES:**

- Universal Model is Compatible with All Major Manufacturers' Mini-Split or Duct-Free Systems Currently on the Market
- Additional Models Available with Exclusive Wire Harness Connectors for Mitsubishi, LG, and Comfort Star Units
- Meets International Building Codes / UL 508 Approved
- Long Life Lithium Battery Included (Lasts Up To the Life of the Mini-Split or Duct-Free Unit)
- Up to 20 Second Make/Break Delay with Automatic Reset
- Quick and Easy Installation
- Low Battery Audible Alert
- UL 508 Approved

## **DRAIN PAN SELECTION CHART**







Secondary Pan Model	Pan Size	External Pan Size		Max Unit Size		Recommended Application	
Goliath Series		<u>Width</u>	<u>Length</u>	<u>Height</u>	<u>Width</u>	<u>Length</u>	
	30x50	28.38"	50.50"	5.25"	25.38"	54.25"	Hangable When additional clearance is needed under air handler for drain. General Purpose for both furnace and air handler installation.
	30x62	28.25"	69.13"	4.25"	26.0"	66.50"	
	28x57	30.25"	57.25"	4.0"	27.25"	47.50"	
	28x69	30.38"	63.0"	4.25"	27.38"	60.0"	
Goliath Low Profile		<u>Width</u>	<u>Length</u>	<u>Height</u>	<u>Width</u>	<u>Length</u>	
	26x56	56.63"	26.50"	2.75"	23.50"	53.63"	Hangable When space is at a minimum in a garage or attic.
Goliath Furnace Series		<u>Width</u>	<u>Length</u>	<u>Height</u>	<u>Width</u>	<u>Length</u>	
	30x36	30.50"	37.50"	3.0"	27.50"	34.50"	Non-Hangable For Vertical, upflow installation of furnace or air handler.
Goliath Furnace Series		<u>Width</u>	<u>Length</u>	<u>Height</u>	<u>Width</u>	<u>Length</u>	
	34x64	34.13"	64.13"	7.50"	31.13"	61.13"	Non-Hangable When greater clearance height is needed to accomodate piping under furnace.
	34x79	33.75"	79.0"	7.50"	30.75"	76.0"	
Spartan Non-Hangable		<u>Width</u>	<u>Length</u>	<u>Height</u>	<u>Width</u>	<u>Length</u>	
	30x50	30.25"	50.50"	4.0"	27.25"	47.5"	Non-Hangable General purpose for air handler installation.
	30x62	30.38"	63.0"	4.25"	27.38"	60.0"	
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Titan Flexible Series		<u>Width</u>	<u>Length</u>	<u>Height</u>	<u>Width</u>	<u>Length</u>	
	24x24	24.0"	24.0"	2.25"	20.0"	20.5"	Non-Hangable Flexible and durable enough to bend and fit into tight spaces.
	26x26	26.0"	26.0"	2.25"	22.0"	22.5"	
	30x30	30.0"	30.0"	2.25"	26.0"	26.5"	
	32x32	32.0"	32.0"	2.25"	28.0"	28.5"	
Titan Flexible Series		<u>Width</u>	<u>Length</u>	<u>Height</u>	<u>Width</u>	<u>Length</u>	
AAA MAAAAA	30x50	30.25"	50.5"	2.50"	27.25"	47.50"	Hangable Flexible and durable enough to bend and fit into tight spaces.
	30x62	30.38"	63.0"	2.50"	27.38"	60.0"	

