



On Duty 24/7

# AquaGuard®

## AG-1250E

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## MULTIPURPOSE WATER SENSOR

### METAL/PLASTIC SECONDARY DRAIN PANS

The AG-1250E multipurpose water sensor is mounted directly in a metal or plastic secondary pan, floor or wall. The AG-1250E is a high-amperage, solid state sensor with no moving parts to break down or become clogged. The low profile design makes it easy to install.



#### PRODUCT SPECS

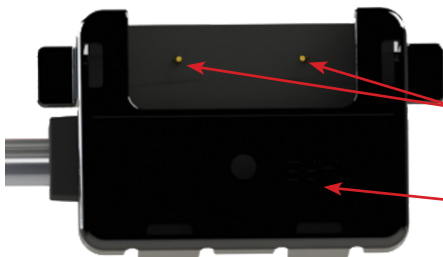
- UL 508 Approved
- Normally Open or Closed
- Voltage Rating: 24 VAC, 5 Amp

### Key Features

- Normally Open 4th Wire for Optional External Alarm, Digital Controller or Energy Management Systems
- Switch can be normally open or normally closed
- Versatile mounting options allow positioning on the unit, in a secondary pan, floor or wall
- 5 Amp, 24 Volts AC solid state sensor
- Clip on mounting base for easy cleaning and drying of sensor



Metal Contacts



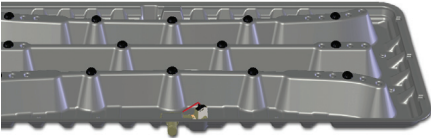
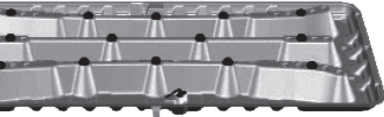
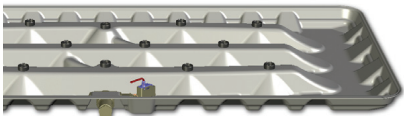
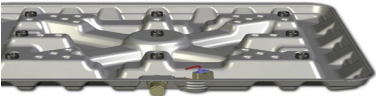

Proprietary design sensors can detect as little as 1/16" of water.

Can be mounted with double sided tape or screw.



# DRAIN PAN SELECTION CHART



Secondary Pan Model	Pan Size	External Pan Size			Max Unit Size		Recommended Application
<b>Goliath Series</b>							
		<u>Width</u>	<u>Length</u>	<u>Height</u>	<u>Width</u>	<u>Length</u>	<b>Hangable</b> When additional clearance is needed under air handler for drain. General Purpose for both furnace and air handler installation.
	<b>30x50</b>	30.25"	50.50"	4.00"	27.25"	47.50"	
	<b>30x62</b>	30.38"	63.00"	4.25"	27.38"	60.00"	
	<b>28x57</b>	28.38"	57.25"	5.25"	25.38"	54.25"	
	<b>28x69</b>	28.25"	69.13"	4.25"	26.00"	66.50"	
<b>30x66</b>	30.25"	66.50"	4.00"	27.25"	64.00"		
<b>Goliath Value Series</b>							
		<u>Width</u>	<u>Length</u>	<u>Height</u>	<u>Width</u>	<u>Length</u>	<b>Non-Hangable</b> General purpose for air handler installation.
	<b>30x50</b>	30.25"	50.50"	4.00"	27.25"	47.5"	
	<b>30x62</b>	30.38"	63.00"	4.25"	27.38"	60.00"	
<b>30x66</b>	30.25"	66.50"	4.00"	27.25"	64.00"		
<b>Goliath Low Profile</b>							
	<b>26x56</b>	26.50"	56.63"	2.75"	23.50"	53.63"	<b>Hangable</b> When space is at a minimum in a garage or attic.
<b>Goliath Furnace Series</b>							
	<b>30x36</b>	30.50"	37.50"	3.00"	27.50"	34.50"	<b>Non-Hangable</b> For Vertical, upflow installation of furnace or air handler.
<b>Goliath Furnace Series</b>							
		<u>Width</u>	<u>Length</u>	<u>Height</u>	<u>Width</u>	<u>Length</u>	<b>Non-Hangable</b> When greater clearance height is needed to accommodate piping under furnace.
	<b>34x64</b>	34.13"	64.13"	7.50"	31.13"	61.13"	
<b>34x79</b>	33.75"	79.00"	7.50"	30.75"	76.00"		
<b>Titan Flexible Series</b>							
		<u>Width</u>	<u>Length</u>	<u>Height</u>	<u>Width</u>	<u>Length</u>	<b>Non-Hangable</b> Flexible and durable enough to bend and fit into tight spaces.
	<b>24x24</b>	24.00"	24.00"	2.25"	20.00"	20.50"	
	<b>26x26</b>	26.00"	26.00"	2.25"	22.00"	22.50"	
	<b>30x30</b>	30.00"	30.00"	2.25"	26.00"	26.50"	
<b>32x32</b>	32.00"	32.00"	2.25"	28.00"	28.50"		
<b>Titan Flexible Series</b>							
		<u>Width</u>	<u>Length</u>	<u>Height</u>	<u>Width</u>	<u>Length</u>	<b>Hangable</b> Flexible and durable enough to bend and fit into tight spaces.
	<b>30x50</b>	30.25"	50.50"	2.50"	27.25"	47.50"	
<b>30x62</b>	30.38"	63.00"	2.50"	27.38"	60.00"		

