

Fig.1 - Standpipe

Fig.2 - Floor drain

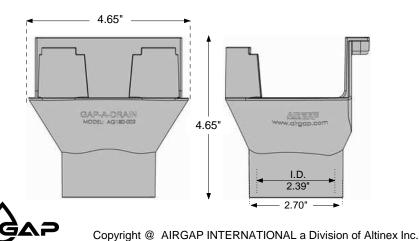
Fig.3 - AG100's.

### **Specifications**

<b>Dimensions</b>		<u>Materials</u>		
Body Length	4.65"	AG180-002 Body:	ASTM D2665 (PVC)	
Body Width	4.17"	D: .	Daharandana	
Body Height	4.65"	Pipe supports:	Polypropylene	
Bottom ID	2.39"	Hardware:	Stainless steel	
Bottom OD	2.70"	riaidwaie.	Otalilioss steel	
J Bolt Depth	1"			

### Regulatory

The AG180-002 is designed to comply with ASME standards for airgaps. The installer should insure meeting all state and local applicable codes.







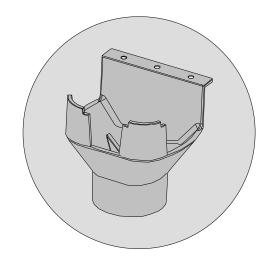
Model:

AG180-002

# Universal Air Gap

## GAP-A-DRAIN™

(Maximum flow rate 7.8 GPM).



### AG180-002

### Installation Procedures

https://airgap.com/product/ag180-002/

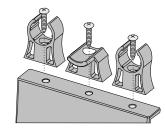
#### LIST OF PARTS ENCLOSED

1	Gap-A-Drain Universal Air Gap		
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2 –	Mounting screws x3	 Che propried	
3 –	Cobra clips x3		
<b>1</b> _	Clamp supports x2		
5 –	Screw clamps x2		
6 –	Floor drain mounting	1	

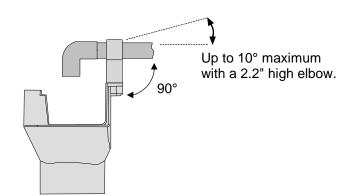
The AG180-002 - GAP-A-DRAIN is designed to provide drainage for condensates and water softeners. Drainpipes can be received from air conditioner condensers, water softeners, reverse osmosis systems, and dialysis machines.

Use the link above to visit the Gap-A-Drain webpage for details including an instructional video. The GAP-A-DRAIN accommodates discharge rates of up 7.8 G.P.M.

- 1 Mount the AG180-002 on standard 2 in. or 1-1/2 inch standpipes (with reducer fitting for 1 1/2").; Figure 1. Mount to floor drains using the included hardware; J-bolt, washer, and wing nut; see Figure 2. Insert J-hook into drain grid. AG180-002 mounts onto threaded end of J-hook.
- Hardware includes cobra clips, screw drive clamps, supports for easy installation, and hardware for mounting to a floor drain.
- (3) Install pipes perpendicular to the standpipe as close to horizontal as possible.

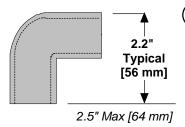


Use any combination of mounts.





Do NOT install pipes at an angle. Install as close to horizontal as possible.



Install up to three 1/2" PVC or copper drain pipes and/or two AG100s (see Figure 3) to the AG180-002 drain body using the hardware provided.

Use standard elbows only, no long elbows. Elbow height must NOT exceed 2.5" or 64 mm.

