

Department of Safety and Professional Services Division of Industry Services Plumbing Product Review 4822 Madison Yards Way P.O. Box 7162 Madison, Wisconsin 53707-7162 Phone 608-266-2112 Web http://dsps.wi.gov Email dsps@wisconsin.gov TTY: Contact Through Relay

Governor Tony Evers Dan Hereth, Secretary Designee

November 2, 2022

Vista Water Group LLC James Chandler 1244 County Road 1475 Ashland OH 44805

Re:	Description:	Air Gap Device
	Manufacturer:	Vista Water Group LLC
	Product Name:	VIAGap: VG025, VG038, VG050 and VG075
	Model Number(s):	VIAGap: VG025, VG038, VG050 and VG075
	eSLA PTO No.:	PP-112200021-PTOAA

The specifications and/or plans for these air gap devices have been reviewed and determined to comply with chapters SPS 382 through 384, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an alternate approval to s. SPS 382.33(7) based on the Wisconsin Statutes and the Wisconsin Administrative Code. This approval is valid until the end of November 2027.

This approval is contingent upon compliance with the following stipulation(s):

- 1. A copy of this approval letter shall be submitted with all plans using these air gap devices. Plans submitted without a copy of this approval letter may be denied.
- 2. These air gap devices shall be installed:
  - a. , maintained and used in strict accordance with the manufacturer's published instructions, Chapters 381-386 Wis. Adm.
    Code and this product approval. If there is a conflict between the manufacturer's instructions and the Wis. Adm. Code or this Plumbing Product Approval, then the Wis. Adm. Code and this Plumbing Product Approval shall take precedence.
  - b. by persons holding the proper license or registration in accordance with Wis. Stats. § 145.
  - c. in the vertical (i.e. plumb) position.
  - d. using water distribution piping that conforms to s. SPS 384.30(4)(e) or SPS 384.30(4)(e)3. Wis. Adm. Code up to the point of inlet connection.
  - e. using drain, waste and vent piping that conform to s. SPS 384.30(2)(a) Wis. Adm. Code downstream of the outlet connection.
  - f. using fittings and connections that conform to s. SPS 384.40 Wis. Adm. Code.
  - g. with cleanouts installed downstream as required by s. SPS 382.35 Wis. Adm. Code.
  - h. so the devices are accessible for cleaning and maintenance.
  - i. so the maximum flow rates specified in Table 1of 1 are not exceeded:

Model No.	No. of Inlet Connections	Diameter of Connections (in.)	Max. Flow Rate (gpm)		
VG025		0.25 (¼)	1.5		
VG038	1	0.375 (¾)	4.0		
VG050		0.50 (½)	8.0		
VG075		0.75 (¾)	16.0		

## Table 1 of 1

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- 3. For the duration of his approval, the manufacturer shall maintain conformance of these air gap devices to ASME A112.1.3, IAPMO PS 65, NSF 61 and NSF 372.
- 4. Complete installation and maintenance instructions shall be provided to each system owner and remain onsite. See attached documentation.

Technical notations:

a. Manufacturer's website: <u>https://vistawatergroup.com/viagap-vertical-inline-air-gap</u>

The department is in no way endorsing these air gap devices or any advertising and is not responsible for any situation which may result from their use.

Sincerely,

Glen W. Schlüter Plumbing Product Reviewer Department of Safety and Professional Services Division of Industry Services Bureau of Technical Services (608) 267-1401 **Phone** glen.schlueter@wi.gov **E-mail** 7:45AM-4:30PM CST M-F **Work Hours** 

## Vista Water Group, LLC



## **Function of Product:**

The VIAgap<sup>™</sup> vertical inline air gap provides a simple, splash-free solution for various types of appliances and devices including reverse osmosis systems, water softeners, whole-house water filters, condensate lines and more.

## Standards Certification & Compliance:

- ASME A112.1.3
- IAPMO PS 65
- NSF 61
- NSF 372
- California Health & Safety Code 116875