

Installation Instructions

Series AGD-Y

Air Gap Drain

3/4" – 2"

⚠ WARNING



Read this Manual **BEFORE** using this equipment. Failure to read and follow all safety and use information can result in death, serious personal injury, property damage, or damage to the equipment. Keep this Manual for future reference.



⚠ WARNING

Local building or plumbing codes may require modifications to the information provided. You are required to consult the local building and plumbing codes prior to installation. If the information provided here is not consistent with local building or plumbing codes, the local codes should be followed. This product must be installed by a licensed contractor in accordance with local codes and ordinances.

NOTICE

This air gap drain is not designed for use on valve assemblies with flood sensors.

The air gap drain is not designed to catch the maximum discharge possible from the relief valve. The installation of FEBCO air gap with the drain line terminating above a floor drain can handle any normal discharge or nuisance spitting through the relief valve. However, floor drain size may need to be designed to prevent water damage caused by a catastrophic failure condition. Do not reduce the size of the drain line from the air gap fitting.

This funnel cannot be installed on 3/4", 1", or 1 1/4" assemblies prior to S/N A1275.

The drain funnel is neither designed to nor able to support drainpipe weight. Support the drain piping by other appropriate means.

The air gap drain is designed to drain away minimal discharge from the relief valve port. It is not intended to drain all discharge possible from the relief valve port.

Limited Warranty: FEBCO (the "Company") warrants each product to be free from defects in material and workmanship under normal usage for a period of one year from the date of original shipment. In the event of such defects within the warranty period, the Company will, at its option, replace or recondition the product without charge.

THE WARRANTY SET FORTH HEREIN IS GIVEN EXPRESSLY AND IS THE ONLY WARRANTY GIVEN BY THE COMPANY WITH RESPECT TO THE PRODUCT. THE COMPANY MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED. THE COMPANY HEREBY SPECIFICALLY DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

The remedy described in the first paragraph of this warranty shall constitute the sole and exclusive remedy for breach of warranty, and the Company shall not be responsible for any incidental, special or consequential damages, including without limitation, lost profits or the cost of repairing or replacing other property which is damaged if this product does not work properly, other costs resulting from labor charges, delays, vandalism, negligence, fouling caused by foreign material, damage from adverse water conditions, chemical, or any other circumstances over which the Company has no control. This warranty shall be invalidated by any abuse, misuse, misapplication, improper installation or improper maintenance or alteration of the product.

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NOTICE

For an indoor installation, check that the valve assembly is located near a floor drain sized to handle the maximum relief port discharge.

1. Attach the air gap drain to Series 825Y noting the requirements by size.

For sizes 3/4" to 1 1/4". Attach the funnel to the relief valve, under the discharge shield, using the 1/2" long bolt.

For sizes 1 1/2" and 2". Depressurize the valve assembly and remove the lower cover bolt (through bossed area on the backside of the relief valve). Install the 1 1/2" long bolt through the cover and tighten. Attach the extension spacer to the funnel using the 1/2" long bolt and nut. Position the funnel over the protruding bolt and retain with the nut.

2. Thread the drain piping into the 1" IPS connection in the drain.



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