Installation Instructions Series AGD-L

Air Gap Drain

2¹/₂" - 10"

A 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.

A 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.

Some earlier units of the relief valve were not predrilled. For these units, drill a $\frac{3}{16}$ " diameter hole on each side of the discharge port, located $\frac{1}{4}$ " from the edge and centered on the width.

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.



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 two straps to the inside diameter of the air gap drain funnel using two of the screws and nuts supplied.
- 2. Attach the straps to the outside of the rectangular discharge port of the relief valve using two of the screws and nuts. The relief valve is predrilled for attaching the straps.
- 3. Thread the drain piping into the 2" IPS connection in the drain.

Limited Warranty: FEBC0 (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.

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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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