

Product:	VLD Vent Limiting Device
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**Honeywell**

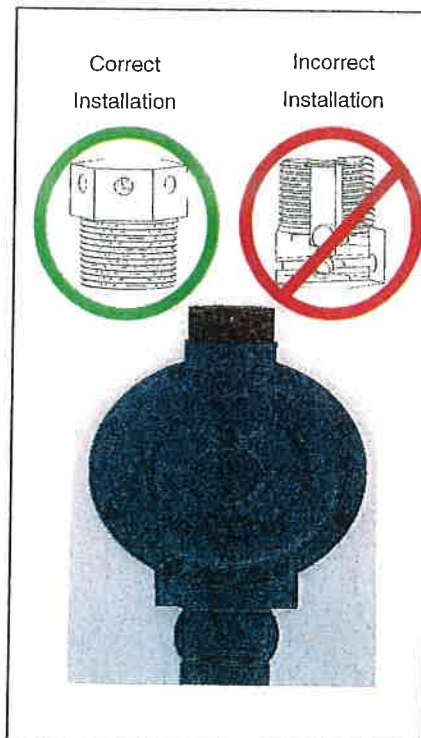
## Installation & Commissioning Instructions

### GENERAL INFORMATION

A vent limiter or vent limiting device (VLD) is a safety device which limits the flow of gas from the vent to the atmosphere in the event of a diaphragm failure. The VLD vent limiter is designed to meet ANSI Z21.80 and CSA 6.22 requirements for eliminating the use of vent piping for indoor installations.

### INSTALLATION

**NOTE:** Ensure all applicable standards, codes and government regulations are observed and recommendations and requirements are satisfied.



1. Make sure the vent port is clean and free of any debris.
2. The regulator can be installed in any position, however in order to allow proper functioning of the vent limiter, the vent position shall be configured in vertical position so that the vent outlet is facing upwards as per the diagram shown in Figure 1.
3. Install regulator into piping per applicable regulator instructions.
4. Apply pressure to regulator and ensure proper operation per regulator instructions.
5. Thread the vent limiter into the vent outlet of the regulator and tighten.

Figure 1