

# H2Omit Vent Drains



H2Omit Vent Drains allow accumulated water to drain out the bottom of an enclosure. The UL-approved vent drains also function as an air pressure equalizer, reducing the harmful effects of temperature-induced vacuums that could pull water and moisture into the enclosure.

## INDUSTRY STANDARDS

UL 508A Listed; Type 4, 4X; File No. E61997

cUL Listed per CSA C22.2 No 94; Type 4, 4X; File No. E61997

Maintains UL/cUL Type 4, 4X rating when properly installed on a UL/cUL Type 4 or 4X enclosure.

NEMA/EMAC Type 4, 4X

IEC 60529, IPx6

## FEATURES

Uses gravity to remove collected liquids

One-way mechanical shut-off when pressure is equalized prevents water and contaminants from entering the enclosure

Helps reduce corrosion that can limit the life of internal electrical and electronic components

Installs in a 7/8-inch hole in the bottom of enclosure with provided nut or in a 1/2-inch NPT/NPS threaded conduit hub

Installs in the bottom of mild steel, aluminum, stainless steel or non-metallic enclosures

Maintains the enclosure UL Type rating when properly installed

Stainless Steel Vent Drain

Corrosion-resistant polyester material with a Type 304 stainless steel sleeve

Non-Metallic Drain Vent

Corrosion-resistant polyester material

2.00-inch long x 1.25-inch outside diameter

## SPECIFICATIONS

| Catalog Number | Height | Width | Depth | Material            | Finish       | Color |
|----------------|--------|-------|-------|---------------------|--------------|-------|
| AVDR4NM        | 67mm   | 32mm  | 32mm  | Polyester           | Smooth Matte | Gray  |
| AVDR4SS4       | 67mm   | 35mm  | 35mm  | Stainless Steel 304 | Brushed      |       |

## **WARNING**

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nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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