

System klein volume, kl. 1

CATALOGUSNUMMER

A1001YZUMC1

Small-Volume Purging/Pressurization Systems are an alternative to NEMA Type 7 or 9 enclosures. The C1 model allows general-purpose enclosures, up to two cubic feet, to be used in certain Class 1 hazardous locations. The C2 model allows general purpose enclosures, up to 10 cubic feet, to be used in certain Class 2 hazardous locations.

INDUSTRIENORMEN

Classified by Underwriters Laboratories, cUL and Factory Mutual

For A1001YZUMC1 (Volume up to 2 cubic feet)

NEC Type Y Class I, Division 1, Groups A, B, C and D to Division 2

NEC Type Z Class I, Division 2, Groups A, B, C and D to Unclassified

For A1001YZUMC2 (Volume up to 10 cubic feet)

NEC Type Y Class II, Division 1, Groups F and G to Division 2

NEC Type Z Class II, Division 2, Groups F and G to Unclassified



KENMERKEN

Universal mount

Available in two models for enclosures with a maximum enclosure volume of up to 2 or 10 cubic feet

Mounting plate: Type 316L stainless steel

Regulator body: zinc with enamel finish

Enclosure pressure gauge: aluminum with enamel finish

Polycarbonate regulator handle

Fastener hardware available in aluminum and stainless steel

Includes tamper-proof regulator with gauge (TR-10G) to comply with NFPA standard requiring protection against over pressurization

Note: pressure Vent not required when inlet pressure limited to 5PSI using standard TR-10G. For inlet pressure over 5PSI order EPV-1-SA-00 or EPV-1-SA-90 separately. Contact HOFFMAN for pricing.

PRODUCTKENMERKEN

Hoogte: 229mm

Breedte: 229mm

Diepte: 127mm

Materiaal: Roestvrij staal 316L

Afwerking: Geborsteld

Dikte: 1.98mm

Volume: 0.06m³

Model: 1001, klasse 1

Gewicht: 3.74kg

AANVULLENDE PRODUCTGEGEVENS

Division 1 areas must be surrounded by Division 2 areas.

Class II, Group E areas must be rated as Division 1 areas.

WAARSCHUWING

nVent-producten moeten alleen worden geïnstalleerd en gebruikt zoals aangegeven in de instructiebladen en trainingsmateriaal van nVent. Instructiebladen zijn beschikbaar op www.nvent.com en bij uw nVent klantenservicevertegenwoordiger. Onjuiste installatie, misbruik, verkeerde toepassing of ander falen om de instructies en waarschuwingen van nVent volledig te volgen, kan leiden tot productstoringen, schade aan eigendommen, ernstig lichamelijk letsel en de dood en/of uw garantie ongeldig maken.



Ons krachtige merkenportfolio:

CADDY

ERICO

HOFFMAN

ILSCO

SCHROFF

TRACHTE