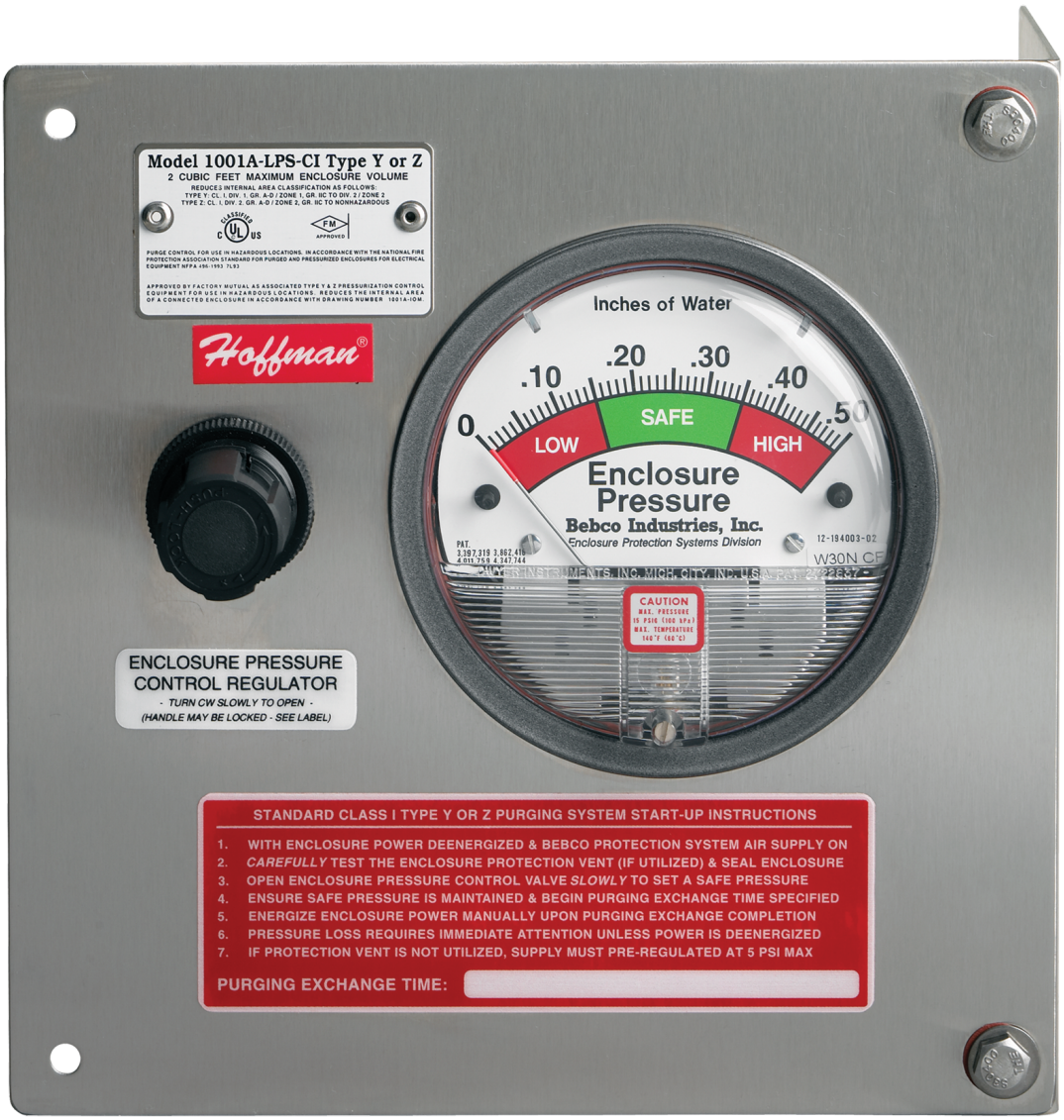
nVent HOFFMAN Systeem klein volume, kl. 1 € 1.851,00

Uitvoering	Lucht/lucht
Breedte	229 mm
Hoogte	229 mm
Diepte	127 mm
Met temperatuurregeling	Nee
Functie master/slave	Nee
Met verwarmingsfunctie	Nee
Omgevingstemperatuur tijdens bedrijf	-20.000 - 55.000 °C
Toerentalgeregeld	Nee
Land van herkomst	Verenigde Staten (US)


Model 1001A-LPS-CI Type Y or Z
2 CUBIC FEET MAXIMUM ENCLOSURE VOLUME
REDUCES INTERNAL AREA CLASSIFICATION AS FOLLOWS:
TYPE Y: CL. I, DIV. 1, GR. A-D / ZONE 1, GR. IIC TO DIV. 2 / ZONE 2
TYPE Z: CL. I, DIV. 2, GR. A-D / ZONE 2, GR. IIC TO NONHAZARDOUS
PURGE CONTROL FOR USE IN HAZARDOUS LOCATIONS. IN ACCORDANCE WITH THE NATIONAL FIRE PROTECTION ASSOCIATION STANDARD FOR PURGED AND PRESSURIZED ENCLOSURES FOR ELECTRICAL EQUIPMENT NFPA 496-1993 7L93
APPROVED BY FACTORY MUTUAL AS ASSOCIATED TYPE Y & Z PRESSURIZATION CONTROL EQUIPMENT FOR USE IN HAZARDOUS LOCATIONS. REDUCES THE INTERNAL AREA OF A CONNECTED ENCLOSURE IN ACCORDANCE WITH DRAWING NUMBER 1001A-IOW.
Hoffman
Inches of Water
0
.10
.20
.30
.40
.50
LOW
SAFE
HIGH
Enclosure Pressure
Bebco Industries, Inc.
Enclosure Protection Systems Division
12-194003-02
W30N CF
CAUTION
MAX. PRESSURE 15 PSIG (100 kPa)
MAX. TEMPERATURE 140°F (60°C)
ENCLOSURE PRESSURE CONTROL REGULATOR
- TURN CW SLOWLY TO OPEN -
(HANDLE MAY BE LOCKED - SEE LABEL)
STANDARD CLASS I TYPE Y OR Z PURGING SYSTEM START-UP INSTRUCTIONS
1. WITH ENCLOSURE POWER DEENERGIZED & BEBCO PROTECTION SYSTEM AIR SUPPLY ON
2. CAREFULLY TEST THE ENCLOSURE PROTECTION VENT (IF UTILIZED) & SEAL ENCLOSURE
3. OPEN ENCLOSURE PRESSURE CONTROL VALVE SLOWLY TO SET A SAFE PRESSURE
4. ENSURE SAFE PRESSURE IS MAINTAINED & BEGIN PURGING EXCHANGE TIME SPECIFIED
5. ENERGIZE ENCLOSURE POWER MANUALLY UPON PURGING EXCHANGE COMPLETION
6. PRESSURE LOSS REQUIRES IMMEDIATE ATTENTION UNLESS POWER IS DEENERGIZED
7. IF PROTECTION VENT IS NOT UTILIZED, SUPPLY MUST PRE-REGULATED AT 5 PSI MAX
PURGING EXCHANGE TIME: