## Air Vents Models AV-025, MV-025 \& MV-025L

## Automatic Air Vent - Model AV-025



## MATERIALS \& DESIGN DATA

| PSIG / TEMP. RATING: | ...... 145 PSIG / $245^{\circ}$ |
| :---: | :---: |
| US | BRASS |
| OAT MATERIAL: | BRASS |
| AT TYPE | FLOATV |
| SEAT MATERIAL | BRASS |
| CAP MATERIAL: | ......PLASTIC, RED |
| CONNECTION THREA |  | BRASS FLOAT MATERIAL: ......BRASS

SEAT TYPE:
....FLOATVENT CAP MATERIAL: ......PLASTIC, RED
CONNECTION THREAD: ....../4" MNPT

The automatic air vent is suitable for venting the air from heating and cooling systems with $50 \%$ max. glycol added. It is not suitable for potable water systems.
This automatic air vent features a floatvent which removes air bubbles that collect at the highest point, where the floatvent is fitted.


Bushing Adaptor with $1 / 4$ MNPT outside threads Shipped together with the Automatic Air Vent

## Enclosed Stem Manual Air Vent



## MATERIALS \& DESIGN DATA

| PSIG / TEMP. RATING: | $\ldots . .400$ PSIG $/ 325^{\circ} \mathrm{F}$ |
| :--- | :--- |
| HOUSING MATERIAL: | $\ldots \ldots$. BRASS |
| STEM MATERIAL: | $\ldots \ldots$. BRASS |
| STEM TYPE: | $\ldots .$. Blowout-Proof |
|  | $\quad$ (non-removable) |
| O-RING MATERIAL: | $\ldots .$. FKM |
| CONNECTION THREAD: | $\ldots . .1 / 4^{4}$ MNPT |

Model MV-025L


This manual air vent features a blowout-proof actuating stem within a sturdy housing. The MV-025L's stem is equipped with a knurled thumbwheel and the MV-025's stem is slotted for quick and easy operation. The side discharge ensures that the vented air / water mixture does not shoot straight out the top at the operator.
The blowout proof actuating stem is encapsulated so that it can not be removed from housing.

## ORDER DATA

| QTY | Part\# | Description |
| :--- | :--- | :--- |
| - | AV-025 | Automatic Air Vent, $y_{4}$ " MNPT |
|  | MV-025 | Manual Air Vent, $14_{4}$ " MNPT |
|  | MV-025L | Manual Air Vent Extended, $y_{4}{ }^{\text {" }}$ MNPT |

## PROJECT

$\qquad$
CONTRACTOR $\qquad$
PO/JOB NO. $\qquad$
ENGINEER $\qquad$
REPRESENTATIVE $\qquad$
DATE $\qquad$

