







For air vent valves.



# **PRODUCTION RANGE**

Code	Size	Connection	Finish
38.04.10	1/2"F x 1/2"M	MF UNI-EN-ISO 228	Nickel-plated brass
38.03.70 *	3/8"F x 3/8"M	MF UNI-EN-ISO 228	Brass
38.04.70 *	3/8"F x 1/2"M	MF UNI-EN-ISO 228	Brass

\* Threaded connection with PTFE pre-gasket ring

# **DESCRIPTION - FIELD OF APPLICATION**

#### DESCRIPTION

The **RBM check valve** is intended to facilitate any maintenance work and inspection of the air vent device, without stopping the system. With the air vent valve disassembled, the check valve blocks the inflow of water.

The hydraulic sealing with the air vent valve body is guaranteed by the o-ring sealing.

#### **APPLICATION FIELD**

Allows the automatic shut-off of air vent valves models  $\ensuremath{\textbf{Vasa}}$  ,  $\ensuremath{\textbf{Miniluft}}$  and  $\ensuremath{\textbf{Megaluft}}$  .





### **CONSTRUCTION FEATURES**

Body	Brass CW 617N UNI EN 12165
Elastomers used	EPDM and NBR
Threaded connections	MF UNI-EN-ISO 228

# **TECHNICAL FEATURES**

Usable fluid	Water - Water + Glycol 30%
Maximum fluid temperature	100 °C
Maximum operating pressure	6 bar (600 kPa)

## **DIMENSIONAL FEATURES**



Code	d	D	A [mm]
38.04.10	1/2"	1/2"	28
38.03.70	3/8" *	3/8"	23
38.04.70	1/2" *	3/8"	23

\* Threaded connection with PTFE pre-gasket ring

## **SPECIFICATION ITEMS**

#### **SERIES 38**

Check valve for the automatic shut-off of air vent valves, models Vasa, Miniluft and Megaluft. Brass body, ethylene-propylene elastomer seals. Maximum operating temperature 100 °C. Maximum operating pressure 6 bar.

RBM spa reserves the right to improve and change the described products and related technical data at any moment and without prior notice: always refer to the instructions attached with the supplied components; this sheet is an aid, should the instructions be extremely schematic. Our technical office is always at your disposal for any doubt, problem or explanation.