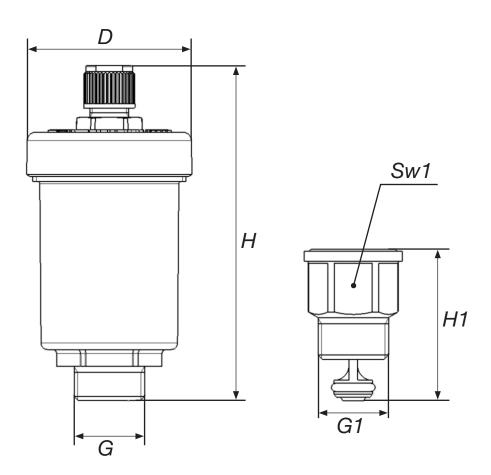


HERZ - Air vent MICRO

Data sheet 1 2630 38, Issue 0125

Dimensions



Order Nr.	D [mm]	G [in]	G1 [in]	H [mm]	H1 [mm]	Sw1 [mm]
1 2630 38	39	3/8"	1/2"	78	35	19

☑ Material and construction

Housing: Lid: Sealing:

Cover cap: Float ball:

Backflow preventer housing: External threaded connectors: forged brass acc. to EN 12165, CW617N forged brass acc. to EN 12165, CW617N

NBR

polypropylene, black colour

polypropylene

machined brass acc. to EN 12165, CW617N

acc. to ISO 228



☑ Operating Data

Max. structual pressure:

Max. operating pressure:

Min. operating temperature:

12 bar
8 bar
0°C

Max. operating temperature: 110°C (no steam)

Medium:

Heating water quality according to ÖNORM H5195 or VDI-Standard 2035. The use of ethylene or propylene glycol in a mixing ratio 25-50% is allowed. Please refer to manufacturers documentation when using ethylene glycol products for frost and corrosion protection. The HERZ air vent is not suitable for usage of aggressive medium (such as: acids, alkalis, combustible and explosive gases..) because it can damage the sealing components.

☑ Field of application

HERZ - Air vent is used for venting of the central heating installations. The air vent should be placed nearby the boiler or at the highest points of installation. Installations must be carried out in such a way that the retention of air bubbles in a certain part of installation is not possible. Before usage, unscrew the polypropylene cover cap on the lid for 2 to 3 turns. In case of uncontrolled medium leakage, tighten the cover cap. The air vent must be cleaned or replaced. We always recommend to use backflow preventer for easy service and replacement of the air vent.

☑ Brass

HERZ use top-quality brass that responds to the latest European norms DIN EN 12164 and DIN EN 12165 the body of the air vent is made from brass due to its good strength and variety of other properties.

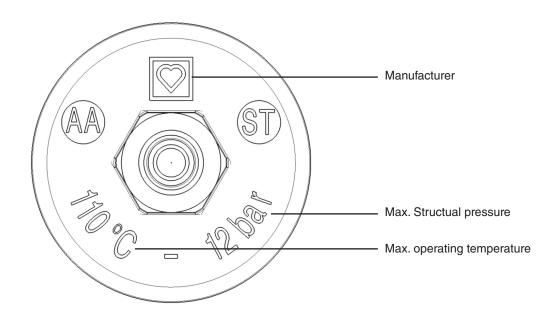
☑ Maintenance instruction

Clean the HERZ - air vent by unscrewing it from the backflow preventer and turn it upside down. Loosen the PVC cover cap. Check and clean the sealing surface. The most common cause of leakage is the deposit of dirt on the sealing surface (between the seal and the threaded insert).

☑ Disposal instruction

The disposal of HERZ air vent must not endanger the health or the environment. National legal regulations for proper disposal of the HERZ ball valves for heating and chilled water have to be followed.

☑ Labels on HERZ - air vent



Please note: All specifications and information within this document are reflecting the information available at the time of going to print and meant for informational purpose only.

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