

## Automatic air vent

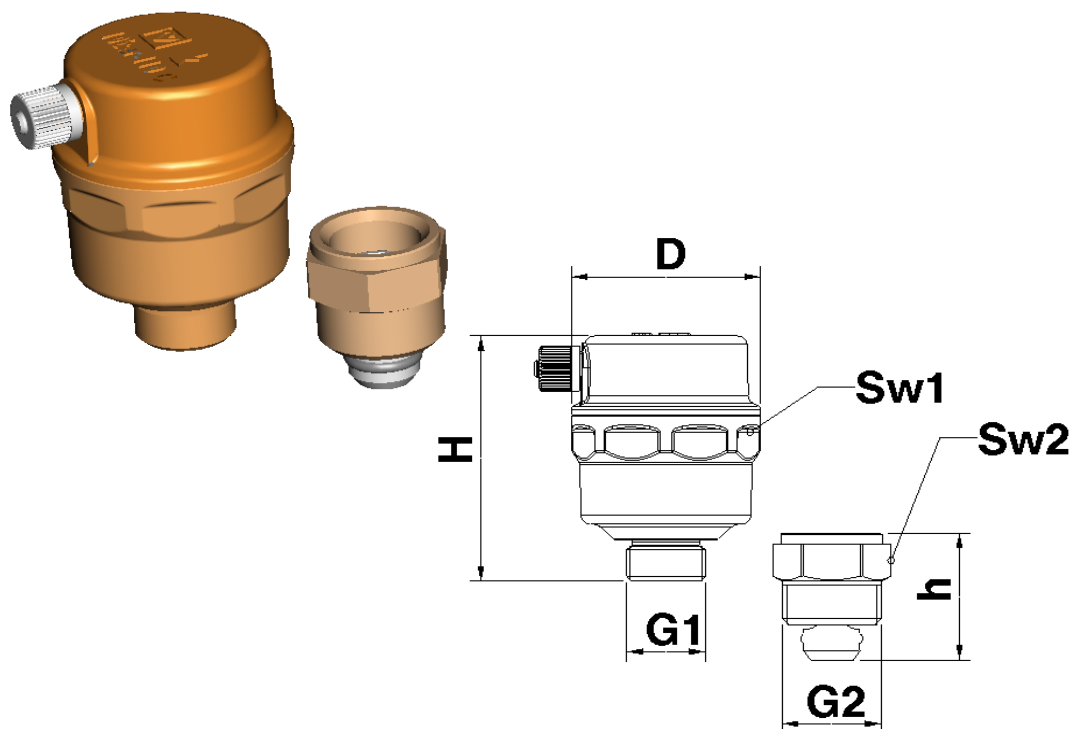


Figure	Dimension:	PN	G1	G2	H	h	D	Sw1	Sw2	Dimensions (mm)
1 2630 00	3/8"	10	3/8"		58		40	38		
1 2630 01	1/2"	10	3/8"	1/2"	58	26	40	38	17	

Body: forged brass acc. EN 12420

Float: polypropylene

Stopvalve: brass with plastic insert

Cap: plastic

Sealing elements: Flat seal EPDM (air vent), O-ring NBR (stopvalve)

Maximum pressure: 10 bar (20 °C)

Maximum temperature: 110 °C (3 bar, no steam)

### Design

### Operating data

### Application

We use automatic air vent in heating or other installations, where we want to remove air from media. Automatic air vent must be placed on higher point of installations. Automatic air vent vent air from installations to atmosphere (installation is under pressure). Air flow direction is changed in case lower pressure in the system as atmosphere (air from atmosphere is filling the system).

### Instruction for assembling and maintenance

The air vent must be fixed vertically. We can use stopvalve for easier maintenance or replacement automatic air vent. The connection between automatic air vent and stopvalve is sealed with O-ring and there is no need to use an extra sealing element. For mounting automatic air vent with stopvalve, appropriate tools should be used that fit "Sw" on elements.

We reserve the right to make modifications  
in line with progress in engineering.



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