Automatic Air Vent





H	4	Ø1 SW1	L
	H2	Protection Cover	Ø2 SW2
	<u>,</u>	D Auto Shut Off	

TECHNICAL DATA SHEET	DATA SHEET	
Product Name	Automatic Air Vent	
Operating Temperature	Max. 110°C	
Operating Pressure	Max. 10 bar	
Intended Use	Water Installation	

DIMENSIONS		
Code	80.57.507	
D	1/2"	
Ø1	36,7	
Ø2	33,3	
H1	80	
H2	56	
H3	17,5	
SW1	33	
SW2	35	
SW3	21	
L	46	

Dimensions are in "milimeter"

MATERIALS			
Body	Brass (CW617N) (CW614N)		
Main Cover	Brass (CW617N) (CW614N)		
Protection Cover	Brass (CW617N) (CW614N)		
Conn. Nipple	Brass (CW617N) (CW614N)		
Seals	NBR/EPDM		

- -Vertical Working Type.
- -It ensures that the air formed in the installation is automatically evacuated to the outside.
- -In heating systems, it ensures equal heat distribution by evacuating the air.
- -Thanks to the equal heat distribution, optimum heating occurs.
- -The auto shut-off feature allows for easy disassembly and assembly.



INSTALLATION and USAGE INSTRUCTION

- **1-** Do not unpack the valve until installation to prevent falling of any unwanted substance that may affect the working of valve.
- 2- Take measures against any possible damage that may occur during transport and shipment.
- **3-** Clean away every unwanted substance in your system before installation.
- 4- Valve should be off position while installing.
- **5-** Be careful that the thread length of the part that will be installed to the valve will not be too longer or too shorter than the thread length of the valve.
- **6-** While installing, grab the valve by the appropriate tool from the across flats where you'll install it.
- **7-** During installation do not use excessive adhesive or any unsuitable substance.
- **8-** Use the valve fully open or fully closed position.
- **9-** Do not paint the valve. Do not expose the valve with abbrasive chemicals.
- **10-** Do not use any other tools for opening or closing the valve and do not remove the handle.
- 11- In case of any damage or disorder, valve should be changed by authorities.
- **12-** Complying with the installation and usage instruction is compulsory. Otherwise, the product will be out of guarantee.
- **13-** Do not forget to get the document of guarantee. This document is valid only with the related bill.