



HA-10

AUTOMATIC AIR-RELEASE VALVE

GENERAL FEATURES

Water-operated closed-circuit heating systems, it is produced to evacuate the air in system automatically.

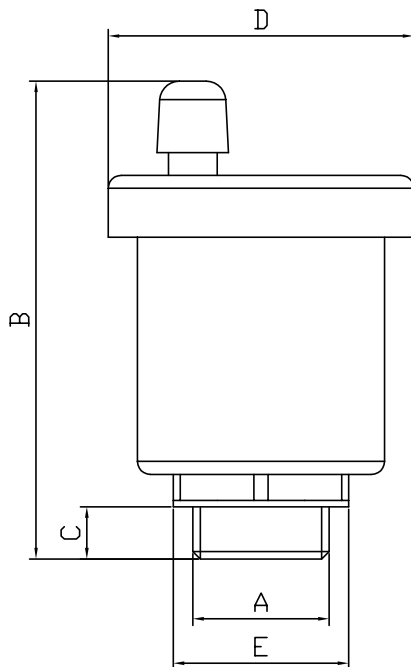
As the air in the system prevents fluidity, air blocks the system from working properly. Surfaces that do not come into contact with water due to air will deform more quickly. The automatic air release valve eliminates such problems and improves cycle performance.

The automatic air release valve is never used for pressure relief. Mounting valve supplied with the device allows the device to be disassembled and installed when the system is activated. The device must be connected to the highest point of the system. The opening screw for the drain must be in the open position (screw is turned slightly to the left).

Usage Areas

- Solar energy systems
- Building column lines and column line end
- Closed circuit systems
- Expansion tanks
- Combi boilers
- Cooling on main pipe
- Central heating systems

HA-10 AUTOMATIC AIR-RELEASE VALVE



PRODUCT SPECIFICATIONS	
Body	Nikel Plated Brass
Sealing	EPDM & NBR
Float	Polypropylene Resin
Threaded Connection	1/2"
Max. Fluid Temperature	110 °C
Max. Working Pressure	6 bar
Max. Strength Pressure	10 bar
Fluids Used	Water&Water + Air&Water + Glycol%30)

Dia.	A	B	C	D	E
1/2"	1/2"	74	8	47	27



HEAD OFFICE - FACTORY

Atatürk Sanayi Bölgesi Hadımköy Mahallesi Mustafa İnan Caddesi No: 44 Arnavutköy - İSTANBUL
 Tel: +90 212 771 01 45 (pbx) | Fax: +90 212 771 47 27
 info@ayvaz.com | www.ayvaz.com

Cona
Caserta/Italy
 Tel: +39 0823 187 3988
 rmolaro@ayvaz.com

Ayvaz Germany
Viernheim/Germany
 Tel: +49 62046014399
 germany@ayvaz.com

Ayvaz Ukraine
Kiev/Ukraine
 Tel: +380 44 390 57 57
 info@ayvaz.com.ua

Tricorr
Warsaw/Poland
 Tel: +48 530 030 810
 +48 533 603 335
 tricorr@tricorr.eu

Ayvaz Azerbaijan
Baku/Azerbaijan
 Tel: +99 (455) 579-84-32
 ahayatov@ayvaz.com

Ayvaz Egypt
Cairo/Egypt
 Tel: +20 122 819 78 29
 andrew.eid@ayvaz.com

Ayvaz Gulf
Dubai/U.A.E
 Tel: +971 563550822
 +971 501306871
 mideast@ayvaz.com

Ayvaz China
Ningbo/China
 Tel: +86 152 5830 7361
 msahin@ayvaz.com

Ayvaz Kazakhstan LLP
Almaty/Kazakhstan
 Tel: +7 (727) 327 97 57
 info_kz@ayvaz.com

Ayvaz N
İsperih/Bulgaria
 Tel: +359 8431 27 32
 office@ayvaz-n.eu

Ayvaz Serbia
Belgrade/Serbia
 Tel: +381 61 658 70 52
 yakbiyik@ayvaz.com

Ayvaz Vietnam
HCMC/Vietnam
 Tel: +84 89 8508345

Ayvaz Americas
Rhode Island/USA
 Tel: +1 401 737 8380
 americas@ayvaz.com