

Automatic Air Vent Valve for HVAC Systems

This automatic air vent valve efficiently removes air from hydronic heating and cooling systems. Its compact design and threaded connection allow easy integration into boilers, radiators, and other HVAC applications.



Overview

High-Efficiency Automatic Air Venting

The JL-5107 series automatic air vent valve is engineered for the efficient removal of trapped air from hydronic heating and cooling systems. By automatically releasing air pockets, it prevents airlocks and ensures optimal performance in boilers, radiators, and other HVAC applications. Its compact brass construction allows for easy installation in tight spaces while providing long-lasting reliability.

Technical Specifications

Art No.	Size	
JL-5107	3/8	1/2

Technical specifications for the JL-5107 series, available in 3/8 and 1/2 inch sizes.

Article Number	JL-5107
Available Sizes	3/8", 1/2"
Connection Type	Threaded

Material & Design

Body Material

Brass

Design Features

- Compact design for tight spaces
- Automatic air release mechanism
- Robust construction
- Minimal maintenance requirements

Applications

Suitable Systems	HVAC&R, Hydronic Heating, Cooling Systems, Boilers, Radiators
Primary Function	Removal of air to prevent airlocks and ensure system performance