

# Automatic Air Vent for Hydronic Systems

This automatic air vent is designed to release trapped air from hydronic heating and cooling systems. Its compact design and durable brass construction make it suitable for installation in tight spaces such as radiators, baseboard heaters, and manifolds.



## Overview

### High-Efficiency Automatic Air Vent

The JL-5101 series automatic air vent is engineered to effectively remove trapped air from hydronic heating and cooling systems. Its durable brass construction and compact design make it an ideal solution for installations in tight spaces, such as radiators, baseboard heaters, and manifolds. By utilizing a reliable float mechanism, this valve ensures continuous system efficiency by purging air while preventing water leakage.

## Key Features

### Main Features

- Automatic air release for hydronic systems
- Durable brass construction
- Compact design for tight spaces
- Reliable float mechanism
- Threaded connection for easy installation
- Leak-prevention valve closure

## Technical Specifications

Art No.	Size	
JL-5101	3/8	1/2

Size specifications for the JL-5101 series automatic air vent.

### Available Sizes

Art No.	Size
JL-5101	3/8"
JL-5101	1/2"

### Connection Type

Threaded

### Material

Brass

## Applications

Suitable Applications

Radiators, Baseboard Heaters, Manifolds, Heating Systems, Cooling Systems

## Performance

Mechanism Type

Float-operated valve