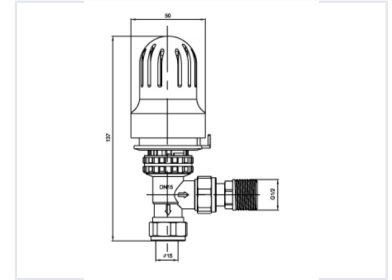


# Thermostatic Radiator Valve with Liquid Sensor

This thermostatic radiator valve is designed for hot water heating systems. It uses a liquid sensor to control temperature and features a plastic head.



## ADDITIONAL IMAGES



## Overview

### High-Efficiency Temperature Control

This Thermostatic Radiator Valve (TRV) is a self-regulating solution designed to optimize energy consumption in residential and commercial heating systems. By sensing ambient air temperature, it automatically regulates hot water flow to maintain a consistent room temperature based on manual settings. Built with a high-quality liquid sensor and durable brass construction, it ensures reliable performance and precise thermal management.

## Key Performance

### Energy Efficiency

A-rating Energy Grade

### Standards Compliance

EN-215 Certified

## Technical Specifications

### Application

- Residential heating systems
- Commercial HVAC&R
- Hot water radiator control

### Sensor Technology

Liquid Sensor

### Construction Material

Brass with Chrome Finish

## Dimensions & Connections

### Key Dimensions

**137 mm**

Total Height

**50 mm**

Top Width

### Connection Sizes

Connection Point	Specification
Main Connection	DN15
Side Connection	G1/2
Bottom Connection	Ø15

## Manufacturing Quality

### Quality Assurance

- Full-automatic production line
- In-house calibrated liquid sensor, head, and body
- 14+ years of liquid sensor research and development