

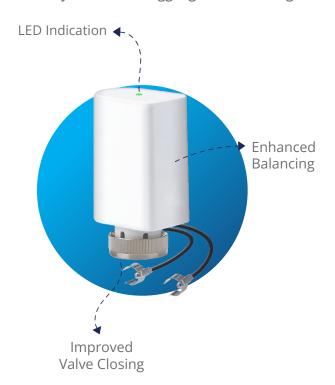




# ULTRA THB AUTO-BALANCING ACTUATOR

# THB23031

- We know the frustration of endless balancing—especially on older systems. With the UltraTHB Auto-Balancing Actuator, eliminate the guesswork and the chance of cold circuits for good.
- Why continue struggling with balancing when a simple solution is at hand?





# **Calibration-Free Operation**

No more manual calibration—just plug and play for smooth and accurate valve control.



# **Enhanced Balancing**

Proven to deliver consistent balance under any conditions, even with installation errors.



## **Improved Valve Closing**

High-precision motor ensures faster, more reliable valve closing for optimal performance.



### **LED Indication**

Easy-to-read bi-color LED instantly signals normal operation (green) or issues (red).

#### BENEFITS AND ADVANTAGES

#### **Enhanced Comfort**

Experience consistent temperatures throughout space, eliminating temperature imbalances and cold spots, ensuring optimal comfort for end-users.

#### **Energy Efficiency**

The actuator optimizes the flow rate, reducing energy consumption and potentially leading to cost savings and a more environmentally friendly footprint.

#### Simplified Installation

The actuator does not require calibration, saving time and effort during installation. Its compatibility with a wide range of underfloor heating systems makes it a versatile choice for various projects.

#### **Reliable Balancing**

With its advanced technology and robust design, the Ultra THB Actuator maintains effective balancing, providing optimal performance under diverse conditions and installations.





