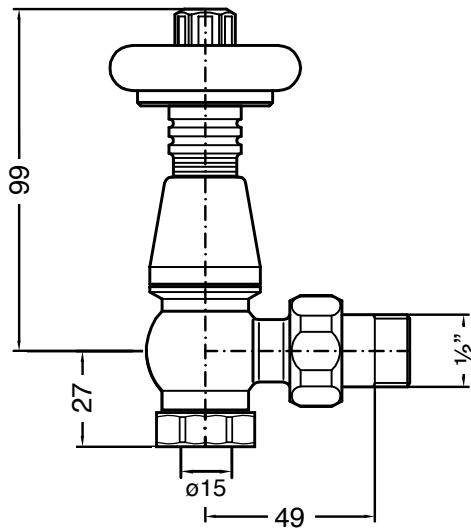


Technical Details

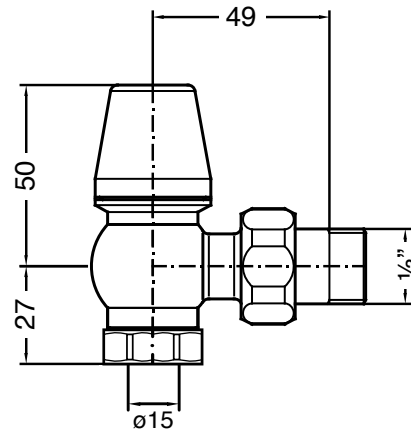
Kentwell Angled TRV Valve



THERMOSTATIC VALVE



LOCKSHIELD



All dimensions are in millimetres & dual dimensions are in inches.

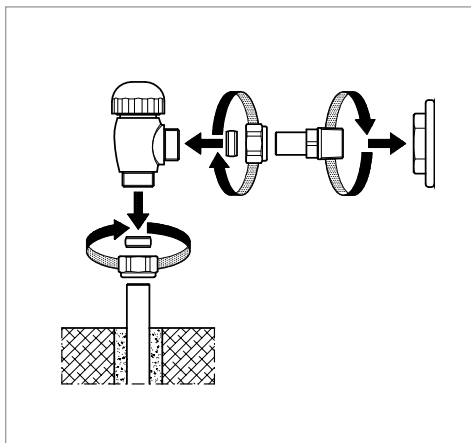
Important note: The Kentwell TRV valve is not bi-directional. We recommend installing the thermostatic valve body to the flow pipework to avoid noisy operation.

Technical features

- Suitable for 15mm copper pipe
- Maximum working pressure: 10 bar
- Maximum temperature: 100°C
- Body construction: Brass



Installation of valve body



Following the diagram shown, apply appropriate PTFE to the threaded part of the radiator tail piece & apply appropriate joining compound when fitting compression fitting between the copper pipework and the valve body.

Installation should be undertaken by a competent plumber.

Installation of TRV head

DIAGRAM 1

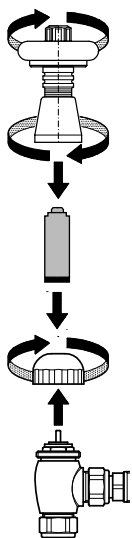
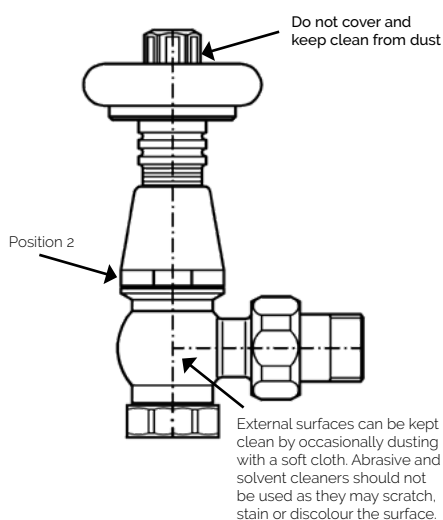
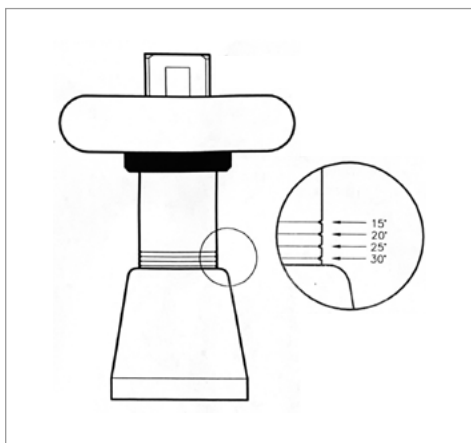


DIAGRAM 2



1. Remove the decorator's cap
2. Open the TRV head fully
3. Insert the pin into the head, ensuring the black tip is at the bottom (shown in Diagram 1)
4. Fit the TRV head to the valve body, screwing down the manual ring by hand (Note: pressure may need to be applied to the top of the TRV head when screwing down the manual ring)
5. Gently tighten the TRV head to the valve body using an adjustable spanner as necessary, on the points shown in Position 1 in Diagram 2.

Use of TRV head



- Turn the TRV head until the mark corresponding to the required room temperature appears above the top of the shroud.
- The bottom mark (30°C) will appear when the TRV head is turned fully anti-clockwise. **Do not turn past this point as it may result in the TRV head becoming loose.**
- When the TRV head is turned fully clockwise, it will feel closed. In this position, it operates when the temperature falls below 6°C to provide frost protection. **Do not forcibly tighten the TRV head as it can seize to the valve body.**



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