

# Thermostatic Mixing Valve - Plumbed in Boxes

In consultation with plumbers and plumbing industry AVG can offer a range of thermostatic valves and pipework supplied and fitted into boxes ready for installation. The TMV-PIB thermostatic mixing valve plumbed into stainless steel valve boxes to suit requirements.

AVG has a range of stainless steel valve boxes to suit Thermostatic Mixing valves and Tempering Valves.

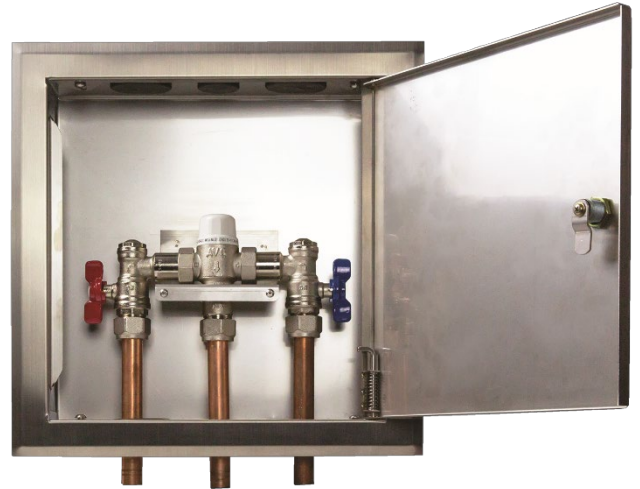
Available sizes include:

- 305mm x 305mm x 75mm
- 350mm x 350mm x 75mm
- 430mm x 350mm x 75mm

All the boxes are lockable with an easy to remove stainless steel hinged access door.

## KEY FEATURES

- 3 available sizes to suit the application required.
- All the boxes have a lockable and easily removable stainless steel hinged access door fitted
- Ensures rapid shut down of mixed outlet flow in the event of hot, or cold water supply isolation
- NSW Health Dept Approved
- All boxes are keyed alike for ease of servicing



## PRODUCT CODES

TMV15-PIB-LF	15mm TMV Plumbed in Stainless Steel Recessed Box
TMV20-PIB-LF	20mm TMV Plumbed in Stainless Steel Recessed Box
TMV15BP-PIB-LF	15MM TMV With Bypass Plumbed In Stainless Steel Box
TMV20BP-PIB-LF	20MM TMV With Bypass Plumbed In Stainless Steel Box
TMV15BP-RW-PIB-LF	15MM TMV With Bypass and Rainwater Bypass Plumbed In Stainless Steel Box
TMV20BP-RW-PIB-LF	20MM TMV With Bypass and Rainwater Bypass Plumbed In Stainless Steel Box

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## TECHNICAL DATA

Minimum Hot to Mix Temperature Differential	10°C
Minimum Hot Water Supply Temperature	60°C
Maximum Hot Water Supply Temperature	90°C
Minimum Cold Water Supply Temperature	5°C
Maximum Cold Water Supply Temperature	25°C
Maximum Temperature adjustment range	45°C
Minimum Temperature Adjustment Range	35°C
Minimum Cold to Mix Temperature Differential	5°C
Inlet Pressure Ratio	10 : 1 (either supply)
Maximum Supply Pressure Static	1000 kPa
Maximum Supply Pressure Dynamic	500 kPa
Minimum Dynamic Supply Pressure	20 kPa
Minimum Flow Rate	4L/min
Body Material	Lead-Free* Nickel Plated DR Brass

