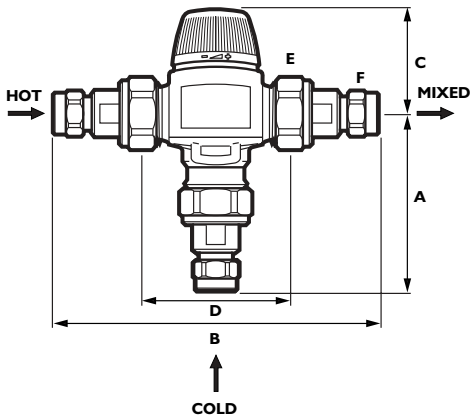
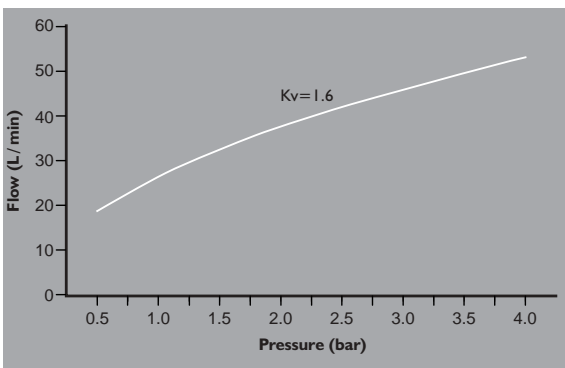


TMR15/TMR22 thermostatic mixing valve



- A. 75mm excluding nuts and olives
- B. 136mm excluding nuts and olives
- C. 54mm excluding nuts and olives
- D. 70mm excluding nuts and olives
- E. 1" BSP(M)
- F. TMR15 – 15mm
TMR22 – 22mm

Capacity with open discharge (with no terminal fittings)



Data

The TMR15 and 22 Thermostatic mixing valves are specially designed to provide safe water temperatures in low risk under-basin and shower applications.

Maximum temperature	– 90° C
Recommended pressure	– 0.2 to 3 Bar
Maximum pressure	– 10 Bar
Maximum differential	– 5:1
Temperature adjustment	– 30° to 60° C
Normal control temperature	– 43° C
Complies with BSEN 1287 and BSEN 1111 (TMR22) cold water failure.	
Service spares kit available. Code no. 508190	

Connections

TMR15	– 15mm Compression
TMR22	– 22mm Compression

N.R.V.'s fitted to hot and cold inlets.

Full spares kits available.

The use of isolating ball valve strainers is recommended with this valve.

Materials

Body	– DZR Brass, chrome plate finish
Valve	– Noryl GFN3
Sleeve	– Noryl GFN3
Element	– Copper
Top Cover	– Plastic

Code numbers

- 978015 - TMR15 Thermostatic mixing valve.
- 978022 - TMR22 Thermostatic mixing valve.
- 260003 - Keysafe isolating ball valve strainer 15mm.
- 260004 - Keysafe isolating ball valve strainer 22mm.

Application

The TMR thermostatic mixing valve is designed for use in low risk areas to control safe water temperatures. A special feature of the TMR is the L pattern inlets (see drawing) which will simplify the installation in all retrofit applications. It is ideally suited for use in domestic applications and in hotel, leisure, commercial offices or industrial applications where prevention of accidental scalding is a priority.

Typically, these would be for basin applications with one or more draw offs and for safe bath water applications.

How to specify

15mm Douglas TMR15 Thermostatic mixing valve with round control knob - temperature range 30° C - 60° C

Code no. 978015

22mm Douglas TMR22 Thermostatic mixing valve with round control knob - temperature range 30° C - 60° C

Code no. 978022

Keysafe isolating ball valve strainers (2 off) required
15mm Code no. 260003

22mm Code no. 260004