

Technical Data

Max Working Pressure (Static)	10 Bar
Working Temperature	40°C to 65°C
Maximum Inlet Temperature	90°C

Dimensions in mm

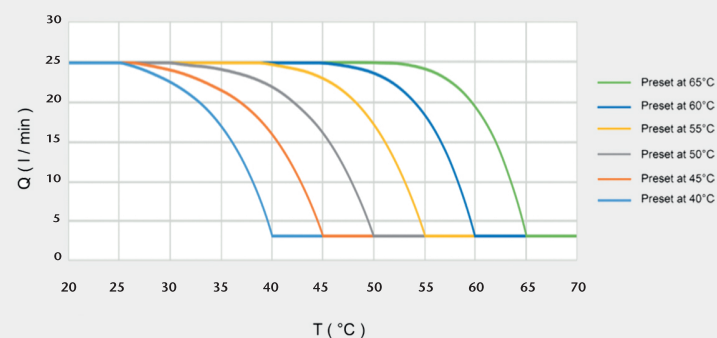
This data sheet is designed as a guide and should not be regarded as wholly accurate in every detail. We reserve the right to amend the specification of any product without notice.

DZR Brass Thermostatic Balancing Valve

Features

- BSP Parallel (ISO 228/1)
- Fluid: Water
- WRAS Approved
- Improves efficiency of DHW systems
- Automatically responds to changes in system temperature and flow requirements
- Reduces heat loss through lower circulation of hot water
- Keeps temperature evenly distributed and reduces dead-legs

Flow



DN	1/2"	3/4"
B	13.5	13.5
C	70	73
D	40	40
E	Max 113	Max 113
Kv	1.5	1.5

N.	Part Name	Materials
1	Valve body	DZR Brass
2	Element	Thermostatic Element
3	O-Ring	EPDM
4	O-Ring	EPDM
5	O-Ring	EPDM
6	Locking ring	ABS
7	Screw	Stainless Steel
8	Cap	ABS
9	Regulator	Plastic S2010 G4
10	Spring	Stainless Steel