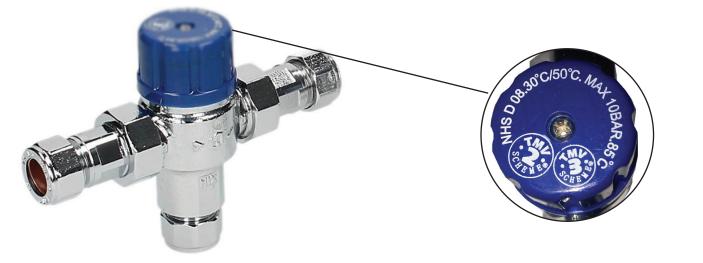


## **Technical Specification**



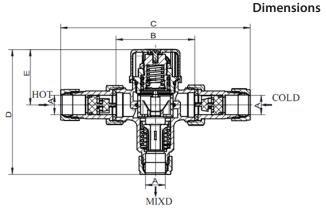
Code	770970/770971						
Size	15mm/22mm						
WRAS Approval Number: 1301099							
TMV 2&3 Certified							
Maximum Working Pressure: 10.0 bar							
Maximum Operating Temperature: 85°C							
Material: CW602N							



**Description:** Thermostatic mixing valve with brushed chrome brass body. Temperature can be manually adjusted under a fixed cap. Inlets incorporate single check valve cartridges and stainless steel strainer.

The valves are suitable for the following applications with the following supply conditions.

Code	Operating Press range	sure	Application			
HP-B HP-S HP-W HP-T44 HP-T46 LP-B LP-S LP-S LP-W LP-T44 LP-T46	High pressure High pressure High pressure High pressure Low pressure Low pressure Low pressure Low pressure Low pressure Low pressure		Bidet - maximum temperature 38°C Shower - maximum temperature 41°C Washbasin - maximum temperature 41°C Tub/Bath - with fill temperature up to 44°C max. Tub/Bath - with fill temperature 38°C Shower - maximum temperature 38°C Washbasin - maximum temperature 41°C Tub/Bath - with fill temperature up to 44°C max. Tub/Bath - with fill temperature up to 46°C max			
Note:Flow PressureHPSupply TemperatureHotMaximum Static Pressure10bar		0.5-5 bar 55-65°C	LP Cold	0.1-1 bar 25°C		



Model	DN Size	Α	В	С	D	E
770970 (15mm)	15	15	60	144.5	97	43
770971 (22mm)	20	22	63	157.5	99	43

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