# TV600051

Caleffi 6000 20mm Legiomix





## **Technical Specification**

Valve body materials: brass EN 12165 CW617N Ball: brass EN 12165 CW614N, chrome plated, POM									
Maximum working pressure (static): 10bar Maximum inlet temperature: 100°C	<b>Dimensi</b>	Dimensions							
Actuator: Electric supply: 24V - 50/60 Hz directly from the regulator Power consumption: 6 VA Protection cover: self-extinguishing V0 Protection class: IP 65 Housing: self-extinguishing ABS Electric supply: 24V (ac) 50/60 Hz			одести воделение воделение воделение воделение воделение воделение воделение воделение воделение се обо	53 1/02/76 155 10 1 10 1 10 1 10 1 10 1 10 1 10 1		÷	-6-	Ā	
Power consumption: 6.5 VA Adjustment temperature range: 20–85°C Disinfection temperature range: 40–85°C Ambient temperature range: 0–50°C Protection class: IP 54 (Class II appliance)									
	Code	A	В	С	D	E	F	G	Mass (kg)
	<b>6000</b> 54	3/4"	135	216	102,5		180	105	2,4
	<b>6000</b> 64	1"	159	237	106,5		180	105	3,3
	600074	11/4"	184 232	257 306	113,5		180	105	3,7
	<b>6000</b> 84	11/2"	232	300	181	145	180	105	9,5

#### Application

The Caleffi 6000 20mm Legiomix is used in plumbing systems to control water temperture and is installed mostly in plant rooms.

### Warranty

Download the latest warranty statement

#### Features

Electronic 6000 thermostatic tempering valve with 20mm unions. For use on high demand centralised hot water systems with a flow rate between 8 and 172L/min ( $\Delta p = 1.5bar$ ) Union connections with fibre washer seal (without check valves) Temperature range adjustable 20-80°C Temperature control +/- 2°C Thermostatic Dissinfection Programming Transformer included Hourly flow and return temp data log for previous month 24V BMS integration and remote control via Modbus

Note: These valves are sized by flow rate, not by pipe size. Please speak to our technical team if you need further assistance.



**6000**94 2" 240 311 186 145 180 105 9,7