



TECHNICAL DATASHEET

HEALTHCARE TAPWARE

MASTERMIX Thermostatic shower mixer - Wall-mounted downward outlet - 75772



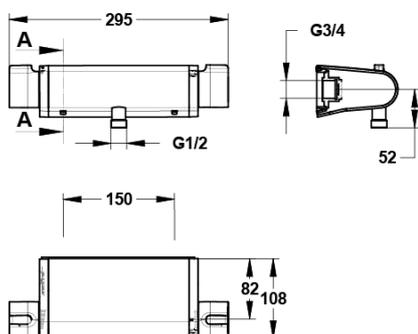
Benefits of the product

MASTERMIX PATENTED TECHNOLOGY

- Ingenious combination of specific ceramic cartridge and thermostatic cartridge: safety and reliability.
- No cross-connection between hot water and cold water.
- Without check-valves
- Cold body: anti-scalding insulation
- Body with smooth interior: limits the risk of bacterial proliferation
- Dual safety temperature limiter (38°C and 41°C) and adjustment of maximum flow limiter
- Temperature stability and anti-scalding safety
- Quick and easy Installation and maintenance.
- Safe thermal shock: only accessible by technical staff
- Body docking with the wall: optimized cleaning of all contact surfaces

Description

Shower thermostatic mixer without mixing chamber under pressure (avoiding DHW and DCW intercommunication upstream of the shutter), with MASTERMIX conception, equipped with ergonomic swivel knobs, in chrome-plated zamak. Temperature knob with dual temperature limiter 38°C and 41°C. Safety temperature unlocking for thermal shock, and accessible only by technical staff, without dismantling the knob. Connection exclusively by means of a fixing plate with connection 3/4" span 150 mm. M G 1/2" downward outlet with integrated non-return valve. Adjustable maximum flow rate 6/9/12L / min by the technical manager, temperature adjustable from 18° to 41°C. Flow rate knob in chrome-plated zamak. Unique and patented anti-intercommunication hot water (HW) and cold water (CW) system: removal of check valves on the HW and CW mixer inlets. Combination of a compliant French Norm EN1111 thermostatic cartridge and ceramic cartridge. 3-year warranty for thermostatic cartridge and 10-year warranty for the tap. REF: 75772, MASTERMIX technology, brand SANIFIRST or equivalent approved..





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Additional Information

Product reference	75772
Previous reference	NC
Brand	Sanifirst
Warranty	10 years against manufacturing defect / 3 years for the thermostatic cartridge
Special feature 2	Shower
Special feature 3	Wall-mounted
Special feature 4	Thermostatic mixer
Clip-on spout	No
Lever	Chrome-plated zamak knobs
Connection	150 mm span
Flow rate	Factory settings: 9L/min at 3 bar
Minimum pressure	1 bar
Recommended pressure	3 bar with a pressure differential less than 1 bar
Maximum pressure	5 bar
Cartridge	Ceramic cartridge and thermostatic cartridge compliant to French Norm EN 1111
Thermal shock	Yes