

Recessed mechanical shower mixer

Ref. 254CBOX-2551EP

Recessed mechanical EP shower mixer in a waterproof housing



DESCRIPTION

Recessed mechanical shower mixer - Ref. 254CBOX-2551EP

Mechanical shower mixer with pressure-balancing which can be recessed. • Single control mixer with Ø 40mm ceramic cartridge with pressure-balancing. Pre-set maximum temperature limiter. Total anti-scalding safety: HW flow rate reduced if CW supply fails (and vice versa). Stable temperature regardless of variations in pressure and flow rate. Thermal shocks are easy to undertake without removing the control lever or shutting off the cold water. Flow rate regulated at 9 lpm (mixer only), 6 lpm at 3 bar with shower head. Sculptured control lever. Filters and non-return valves on the inlets. Order a wall-mounted outlet or shower head to complete. • Bright polished stainless steel cover plate 166 x 166mm with wall-mounted angled outlet. • Waterproof recessing housing: - Collar with waterproof seal. - Hydraulic connection from the outside and maintenance from the front. - Adjusts to all types of installations (rails, solid walls, panels). - Compatible with wall finishes 10 - 120mm (while maintaining the minimum recessing depth of 93mm). - Suitable for standard or "pipe in pipe" supply. - Stopcocks and flow rate adjustment, filters, non-return valves and cartridge are all integrated and accessible from the front. - Supplied in 2 kits: secure system flush without sensitive elements. • Mechanical shower mixer with SECURITHERM pressure-balancing ideal for healthcare facilities, retirement and care homes, hospitals and clinics. Suitable for people with reduced mobility. 10-year warranty. Kit composition: (254CBOX): recessing housing with protection, valve configured for system purge, connection accessories. (2551EP): control plate, valve, waterproof seal, interior reinforcement part.

ADVANTAGES



HW flow rate reduced if CW supply fails



EP: reduces temperature variations



Thermal shock without removing control lever



100% waterproof: adjustable, modular housing

TECHNICAL CHARACTERISTICS

Recessed mechanical shower mixer - [Ref. 254CBOX-2551EP](#)

Flow rate	Flow rate regulated at 9 lpm (mixer only), 6 lpm at 3 bar with shower head
Finish	Chrome-plated brass
Supply	1/2"