

Aquablend SQX Lead Free Thermostatic Basin Mixer with 100mm Lever Handle 4/6lpm Laminar Flow

The new Lead Free Aquablend SQX continues to deliver the world's highest standard of performance and quality. Certified to AS 4032.4 providing Australia's market leading compliant solution to meet the demands of AS/NZS 3500 for heated water temperature control. Thermostatic mixing at the point of use can provide reduced risk of legionella and other water-borne bacteria, improving water system health.

Designed for easy installation and efficient maintenance, lowering whole-of-life cost.

The SQX range also has outstanding user benefits, providing ergonomic comfort and control, scald protection and both water and energy efficiencies beyond those of traditional tapware.



KEY FEATURES

- Point-of-use Thermostatic Basin Mixer with sequential operation optimises energy efficient flow and temperature control
- Pressure compensating 6lpm or 4lpm flow controls and a flow straightener device reduce splashing and airborne water droplets that may carry bacteria
- The new tubular removeable spout has unique self-draining function and reduced internal surface area to mitigate legionella growth
- Spout can be removed for disinfection if required
- User friendly, ergonomically designed mid-length 100mm lever handle suitable for hand and wrist activation
- Smooth body and handle design aids cleaning and disinfection for clinical areas
- New "Bayonet" quick connection system allows removal of the tap assembly above the basin. With access to all servicable parts in-situ including isolation valves – servicing, installation and commissioning time is greatly reduced and simplified
- Integral isolating ball valves allow for pre- fitting and flushing prior to final fit off
- Lead Free

PRODUCT CODE

ATM606L-100

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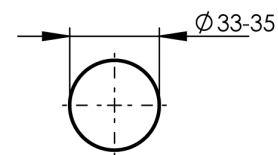
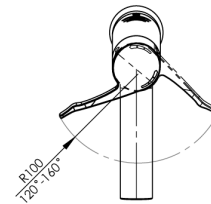
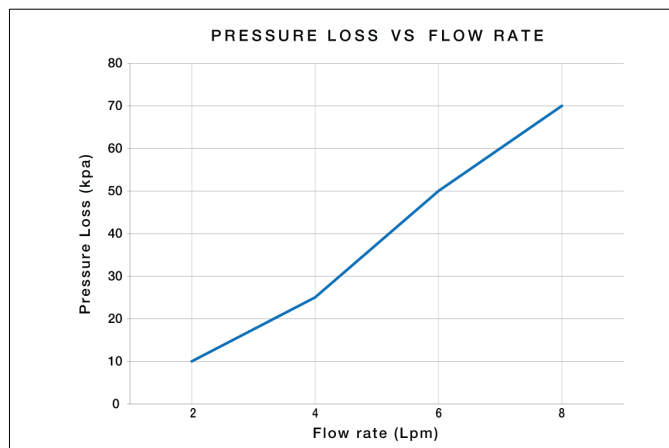
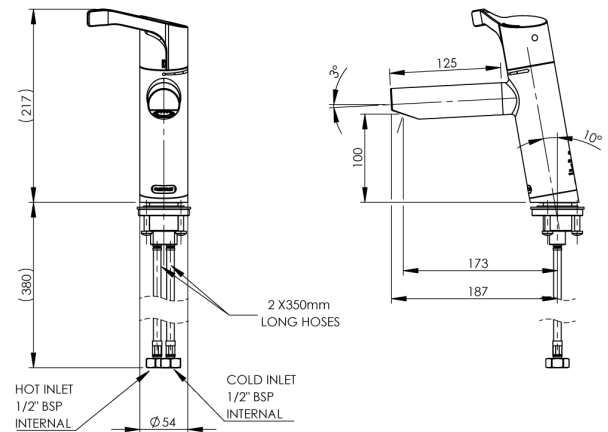
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TECHNICAL DATA

Flow Rate	4 Lpm / 6 Lpm Laminar Flow
WELS Notes	Exempt from WELS as a Thermostatic Mixing Valve
Finish	Chrome
Valve Type	TMV
Adjustable Temperature Range	Cold to 46°C
Hot Temperature Supply Range	Min 55°C Max 85°C
Cold Temperature Supply Range ^	Min 5°C Max 25°C
Dynamic Inlet Pressures*	Min 20 kPa Max 500 kPa
Inlet Connection	1/2" BSP

* AS3500.4-2021 Clause 10.4.2 - 10% maximum dynamic pressure differential between hot and cold supplies

^ Where cold inlet temperature may exceed recommended range due to seasonal variation, a 5°C temperature differential between the inlet cold supply and outlet mixed temperature setting must be maintained.



INSTALLATION DETAIL
(BENCHTOP CUTOUT)

Products are to be installed in accordance with the Plumbing Code of Australia and AS/NZS3500. Reference should also be made to the Australasian Health Facility Guidelines (AHFG), ABCB and Local Government regulations when considering the choice of, and the installation of these products.

Due to ongoing Research and Development, specifications may change without notice. Component specifications may change on some export models.

Refer to warranty statement for warranty details - www.enware.com.au/warranty.