

Aquablend® eSQX™ Touch Free Point of Use Thermostatic Wall Mixer In-Wall Component - Mains

ATM621

Aquablend® eSQX™ is Australia's first and most technically advanced touch-free thermostatic mixer solution. Designed to deliver touch-free pre-mixed warm water for enhanced infection control and cross-contamination prevention.

KEY FEATURES

- Integral TMV adjustable temperature ensures ultimate user comfort
- Low voltage 12V mains power supply
- Effective reduction of Legionella risk
- Compatible with Smartflow Monitoring System for TMV monitoring and reporting
- Back and front of wall components offered may be ordered and supplied separately to meet construction needs
- Watermark Certified to AS4032.4
- Requires eSQX front of wall component



PRODUCT CODE

ATM621	eSQX In Wall Component - 12V Mains
ATM621SF	eSQX In Wall Component - 12V Mains - with Single Probe Kit for Connection to Smartflow TMV Monitoring System

Options:

SFM-HE01	Single Probe Kit for Connection to Smartflow TMV Monitoring System
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Front of Wall Component Options:

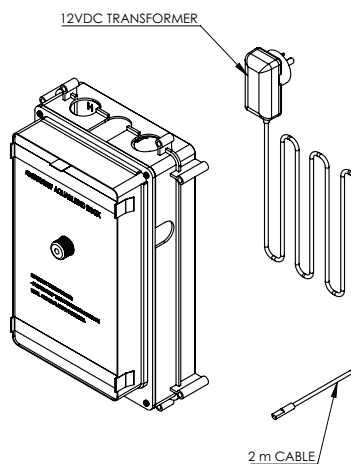
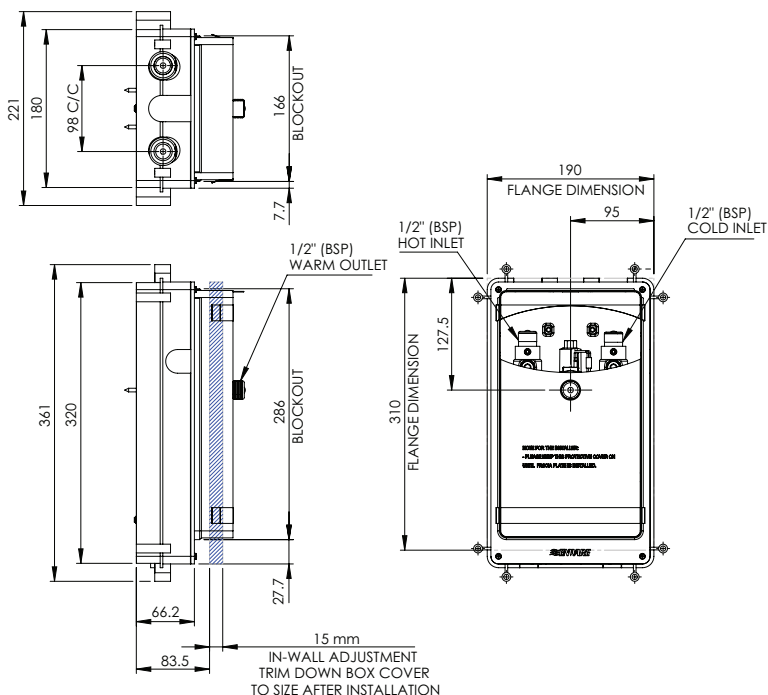
ATAMC1L5	Auto Sense Mains 200mm Spout 6Lpm Laminar
ATAMC1L6	Auto Sense Mains 200mm Spout 4.7Lpm Laminar
ATAMC2L5	Auto Sense Mains 230mm Spout 6Lpm Laminar
ATAMC2L6	Auto Sense Mains 230mm Spout 4.7Lpm Laminar
ATWMC1L5	On Demand Sensor Mains 200mm Spout 6Lpm Laminar
ATWMC1L6	On Demand Sensor Mains 200mm Spout 4.7Lpm Laminar
ATWMC2L5	On Demand Sensor Mains 230mm Spout 6Lpm Laminar
ATWMC2L6	On Demand Sensor Mains 230mm Spout 4.73Lpm Laminar
ATWM-660B	On Demand Sensor Mains Detention Outlet 8Lpm Aerator
ATWM-CNBSN	On Demand Sensor Mains Custodian Outlet 8Lpm Aerator

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TECHNICAL INFORMATION

Dynamic Inlet Pressures	Min 20kPa Max 500kPa 10% maximum dynamic pressure differential between hot and cold supplies
Static Inlet Pressure	1000kPa Max For testing purposes/ system commissioning
Thermostatic Temperature Range	35 to 46 °C (+/- 2 °C) Set during installation/ commissioning
Inlet Temperatures	Cold Supply: Min 5°C Max 25°C Hot Supply: Min 55°C Max 85°C
Minimum Temperature Differential	10°C Between hot or cold supply and outlet mix temperature
Minimum Flow Rate	2 L/min
Inlet Connection	15mm (1/2" BSP)



Enware 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.

Enware Australia advises:

1. Due to ongoing Research and Development, specifications may change without notice. 2. Component specifications may change on some export models. 3. Refer to warranty statement for warranty details - www.enware.com.au/warranty

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