

Aquablend® Health Point of Use TMV with Four Way Mixer - Wellbeing Handle

ATMHE608-WB65SQ

The New Aquablend® Health TMV delivers an all new approach to hygiene, safety and convenience for Health Care and Aged Care Ensuites.

The Aquablend® Health TMV is a point of use (POU) thermostatic mixing valve coupled with a unique 4 way mixer allowing the user to easily and safely mix water for showering at the desired temperature from Cold through to Full Warm. Simultaneously, pre-mixed warm and/or cold water can be delivered to adjacent fixtures.

The benefit of this design is by increasing the flow through the Thermostatic Mixer, it comes up to full operating temperature and maximum flow more regularly, thereby helping to reduce the risk of legionella and other waterborne bacteria developing.



KEY FEATURES

- Point-of-Use TMV coupled with a unique 4 way mixer - supplies mixed and/or cold water to additional fixtures - ideal for Ensuites
- Wellbeing 65mm lever handle
- Sequential Ceramic Disc Mixing Cartridge ensures ultimate control with cold start up and stop
- Low lead content brass for peace of mind and bacteria control
- Attractive, chrome wall plate and 80mm Leva Handle ensures ease of use and cleaning
- Faceplate can be removed for easy access to TMV and mixer components for servicing
- Matches with the Enware Wellbeing range
- Compact wall box allows easy access for servicing
- Suitable for Smartflow connection (requires connection kit)

PRODUCT CODES

ATMHE608-WB65SQ	Aquablend Health Point of Use TMV with Four Way Mixer - Wellbeing 65mm Lever Handle
-----------------	---

Options:

SFM-HE01	Single Probe Kit for Connection to Smartflow TMV Monitoring System
----------	--

Back of Wall Component Only:

ATMHE608-BOW	Aquablend Health Point of Use TMV with Four Way Mixer - Back of Wall Component
ATMHE608SF-BOW	Aquablend Health Point of Use TMV with Four Way Mixer - Back of Wall Component - with Single Probe Kit for Connection to Smartflow TMV Monitoring System

Front of Wall Component Only:

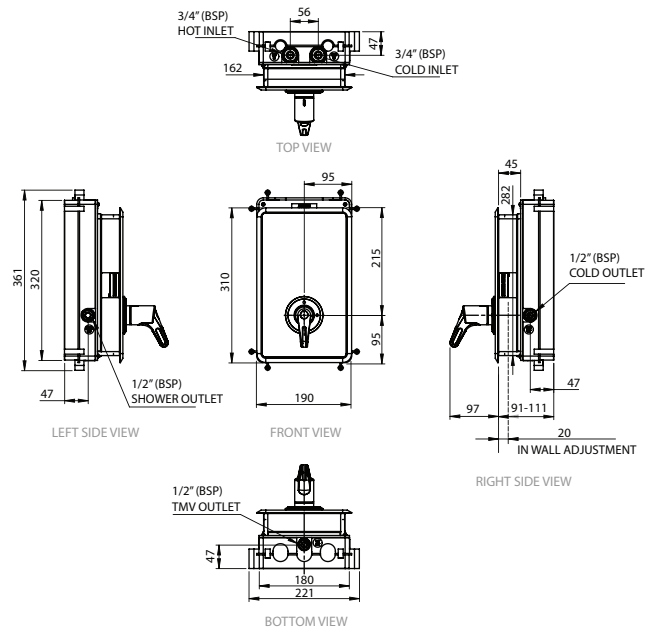
ATMHE-WB65SQ-FOW	Front of Wall Component with Wellbeing 65mm Lever Handle
------------------	--

Version 2.0__04Oct22

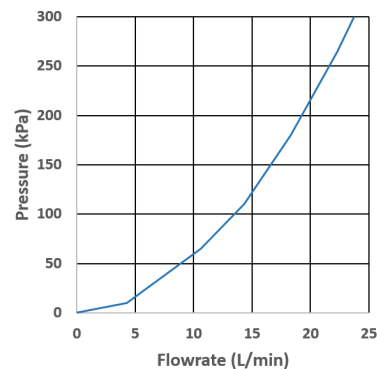
Aquablend® Health Point of Use TMV with Four Way Mixer - Wellbeing Handle

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°C to 48°C (+/- 2 °C) Set during installation/ commissioning
Inlet Temperatures	Cold Supply: Min 5°C Max 30°C Hot Supply: Min 55°C Max 90°C
Minimum Temperature Differential	10°C Between hot or cold supply and outlet mix temperature
Minimum Flow Rate	4 L/min
Maximum Flow Rate - Thermostatic Mixing Valve	23 L/min @300 kPa pressure loss as per flow sizing Graph
Inlet Connections	20mm (3/4" BSP)
Outlet Connections	15mm (1/2" BSP)



PRESSURE LOSS vs FLOW RATE (TMV)



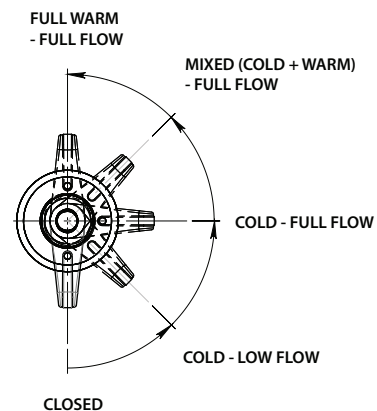
Low Lead (0.25% actual) Content Brass is used for the Health TMV and 4 way mixer.

Watermark Certification for AS4032 applies to TMV component of this product.
Watermark Certification for AS3718 applies to Mixer component.

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



Shower Sequential Lever Handle Positions

Version 2.0__04Oct22