

Technical Sheet



WaterWall™
by Complete Home Filtration

WaterWall G6 -APPFAS Whole Home Filtration System



Protection at the source.



Filtered water at
every tap



Protects
appliances



Health
benefits



Removes harmful
contaminants

Protecting your household starts before water enters your home. Designed to filter before water enters your home, the WaterWall G6-APPFAS reduces PFAS chemicals, chlorines, chloramine, sediment, heavy metals and more. Get cleaner water for every tap, every day.

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Certificate No 23341



Scan here to
find out more.



For more information visit:
completehomefiltration.com.au



The WaterWall by Complete Home Filtration is an Australian first, featuring six stages of filtration across four sumps to deliver whole home protection. Designed to provide the highest level of water filtration to protect every tap throughout your home.

Stage 1 is a 5 Micron Sediment Block to remove sand, silt, rust, sediment and common bacteria, protecting your home's plumbing.

Stage 2 is a 1 Micron Catalytic Carbon Block to commence the reduction of chlorine, chloramine, volatile organic compounds (VOC's) and other disinfectant byproducts. Stages 1 and 2 combine to deliver filtration down to 1 micron, finer than a human hair.

Stage 3 and 4 combine together to commence the break down of PFAS chemicals, also known as "forever chemicals", using our proprietary filter media, Attapure. Both stages work together to lengthen the amount of contact time the incoming water has with Attapure to break down both long and short chain PFAS chemicals to near undetectable levels, <0.001µg/L .

Stage 5 is the final Attapure stage, completing a triple contact process to maximise PFAS reduction.

Independently verified reduction of 99.95% of total PFAS at 12LPM, including:

- PFOA reduced 99.8%
- PFOS reduced 99.9%
- PFHxS reduced 99.67%
- PFHpA reduced 97.56%
- PFNA reduced 98%

Stage 6 utilises KDF®-55 to reduce inorganic heavy metals and free chlorine left in the water before entering your home. KDF®-55 also protects carbon from bacterial fouling and building, stopping premature exhaustion of the filter media.

Performance

The WaterWall G6-APPFAS has been independently performance tested by IAPMO R&T Lab, Williamstown, New Jersey, to NSF/ANSI 42 and 53 for reduction of:

- 99.95% Total PFAS reduction
- 99.55% Free Chlorine
- 149,039L's of sustained capacity, with an extended lab test pushing performance to 298,078L's while still maintaining high performing filtration.

It is recommended to replace filters every 12 months to maintain these performance claims.

For the full performance data sheet, please refer to the WaterWall product page at

completehomefiltration.com.au



Technical specifications

Dimensions	: 1,035mm W x 843mm H, 247mm D
Dry weight	: 33kg
Wet weight	: 56kg when utilising APPFAS filter configuration
Min-Max pressure	: 200kPa-600kPa
Max flow	: 50LPM
Operating temp	: 4-40 °C
Cartridge size	: 20 x 4.5inch
Watermark	: AS3497 Lead Free License 23341
System warranty coverage	: 2-year manufacture warranty, and between 4 to 7 year plumbing warranty depending on your State's requirements.

Disclaimers

- System is designed for mains water use only. Do not use water that is microbiologically unsafe or with water of unknown quality.
- Performance claims are based on independent laboratory testing under controlled conditions in accordance with NSF/ANSI 42 and 53 standards. Actual performance may vary depending on local water quality, line pressure, system installation, and individual operating conditions.
- While laboratory stress testing demonstrates extreme over-capacity endurance, filter cartridge replacement is strictly required at 149,039 Litres or annually to maintain certified claims.
- Not all contaminants listed may be present in your water.
- Does not remove all contaminants that may be present in tap water.
- System performance depends on adherence to manufacturer installation, correct operation, and ongoing filter replacements to maintain performance claims.