

Caroma Bidet Compliance Australia

Why Backflow Prevention is Important

A bidet toilet douche seat is a sanitary appliance which uses water dispensed by a douche spray for the purpose of personal hygiene. It is intended for use in conjunction with a WC pan in domestic, commercial or health care applications.

It is a requirement that devices like this, be fitted with protection from backflow prevention to limit the potential for drinking water from being contaminated.

High Hazard Backflow Prevention

Due to the design of toilet douche seats, high hazard backflow protection is required. This can be achieved by using an **air-gap** to provide back siphonage protection. Our bidet seats have been tested and comply with the following Australian standards:

AS2845.2-2010

Water Supply - Backflow Prevention Devices

AS2845.1-1995

Back Siphonage

Integrated Air Gap

Our Bidet range incorporates a physical gap between the water source and the spray reservoir. Water can't defy gravity so having an air-break stops the potential flow of contaminated water back. Both our Livewell seat and Urbane II suite features an integrated (internal) air-gap, which has been tested to meet the requirements of AS2845.2:2010.

Dual Check Valve

Dual check valve means water goes one-way, forwards not backwards stopping the pollution of mains water. Our Dual Check Valve is right before the water filter enabling easy access and added peace of mind, which has been tested to AS/NZS 2845.1:2022.

- Located before the filter
- Securely stops water from travelling upstream to mains water where it could be contaminated

WaterMark Requirements

The Caroma bidet toilet seats are WaterMark certified and listed on the WaterMark Product Database. These certificates shows the products include an integral air gap complying with AS2845.2. As per state Water Authorities notices, these products do NOT require any further High Hazard back flow prevention such as **RPZD** and state plumbing regulators. This product is compliant with WMTS-051:2021.

To find out more about the rigorous testing our bidets go through to receive the watermark approval please visit the below website or scan the QR code and search our products by code.



What Caroma Bidet are available in Australia?

- 848610W** Urbane II Bidet Cleanflush® Invisi Series II® **Wall Faced** Toilet Suite (with GermGard®)
- 848710W** Urbane II Bidet Cleanflush® **Wall Faced Closed Couple Bottom Inlet** Toilet Suite (with GermGard®)
- 848711W** Urbane II Bidet Cleanflush® **Wall Faced Close Coupled Back Entry** Toilet Suite (with GermGard®)
- 300 070W** Livewell Electronic **Bidet seat** with GermGard®

Where can I find water regulation for my area in Australia?

Its important to remember each council around Australia are independent and as such have varying rules and regulations. For further information on requirements in a specific area, please check directly with local council or state plumbing regulator.

Extra Help

Technical Support Line: Australia 1300 281 191

Specify Bidet Page



Caroma Plumbers Hub

