

Unitaps

BPIR Declaration

Version: V1

Designated building product: Class 1

Declaration

Aqualine Trading Limited has provided this declaration to satisfy the provisions of Schedule 1(d) of the Building (Building Product Information Requirements) Regulations 2022.

Product/system

Name	Unitaps
Line	
Identifier	Aqualine

Description

The simplest, quickest and most cost effective way to coordinate your hot and cold water connections underneath the kitchen sink. This valve screws simply onto a standard 15mm mains water inlet connection and allows for both the kitchen sink mixer and dishwasher to be connected directly onto the valve.

Scope of use

- For Installation of Undersink Multiple Appliance
- Working Media: Water

Conditions of use

- Working Temperature: 0 - 90 °C
- Internal Installations only

Relevant building code clauses

B2 Durability – B2.3.1 (c)

F2 Hazardous building materials – F2.3.1

G1 Personal Hygiene – G1.3.2

G12 Water Supplies – G12.3.2, G12.3.5

Contributions to compliance

- Made from CW617N Brass
- Working Pressure: 1000 kpa
- Working Temperature: 0 - 90 °C
- Working Media: Water

Supporting documentation

The following additional documentation supports the above statements:

**Product Specification
- Unitap**

Version 1

<https://aqualine.co.nz/pages/downloads>

For further information supporting Unitaps claims refer to our website.



AQUALINE

Contact details

Manufacture location	Overseas
Legal and trading name of manufacturer	Yong Xiang
Legal and trading name of importer	Aqualine Trading Limited
Importer address for service	7 Winston Place Auckland 0654
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Importer NZBN	9429051344122
Importer email	orders@aqualine.co.nz
Importer phone number	098372725

Responsible person

As the responsible person as set out in Regulation 3, I confirm that the information supplied in this declaration is based on information supplied to the company as well as the company's own processes and is therefore to the best of my knowledge, correct.

I can also confirm that Unitaps is not subject to a warning on ban under [s26 of the Building Act](#).

Signed for and on behalf of **Aqualine Trading Limited**:

Jeff La Haye



Managing Director
November 2023

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Appendix

Note: The below appendix includes information relating to BPIR Ready.

Publishing this information is not a requirement under BPIR. Its inclusion here is to provide a reference for how this BPIR summary was generated as well as to help summary creators understand the performance clauses suggested by BPIR Ready.

BPIR Ready selections

Category: Tapware

	Yes	No
Suitable for accessible facilities		x
Provision of hot water for sanitary fixtures	x	

Building code performance clauses

B2 Durability

B2.3.1

Building elements must, with only normal maintenance, continue to satisfy the performance requirements of this code for the lesser of the *specified intended life* of the *building*, if stated, or:

- (c) 5 years if: the building elements (including services, linings, renewable protective coatings, and fixtures) are easy to access and replace, and failure of those building elements to comply with the building code would be easily detected during normal use of the building.

F2 Hazardous building materials

F2.3.1



The quantities of gas, liquid, radiation or solid particles emitted by materials used in the *construction* of *buildings*, shall not give rise to harmful concentrations at the surface of the material where the material is exposed, or in the atmosphere of any space.

G1 Personal Hygiene

G1.3.2

Sanitary fixtures shall be located, constructed and installed to:

- a. facilitate *sanitation*,
- b. avoid risk of food contamination,
- c. avoid harbouring dirt or germs,
- d. provide appropriate privacy,
- e. avoid affecting occupants of adjacent spaces from the presence of unpleasant odours, accumulation of offensive matter, or other source of annoyance,
- f. allow effective cleaning,
- g. discharge to a plumbing and drainage system as required by Clause G13 Foul water when water-borne disposal is used, and
- h. provide a healthy safe disposal system when non-water-borne disposal is used.

G12 Water Supplies

G12.3.2

A potable *water supply system* must be—

- a. protected from contamination; and
- b. installed in a manner that avoids the likelihood of contamination within the system and the water main; and
- c. installed using components that will not contaminate the water.

G12.3.5

Sanitary fixtures and *sanitary appliances* must be provided with hot water when intended to be used for

- a. utensil washing; and
- b. personal washing, showering, or bathing.