

# Building Product Information Sheet

## Class 1

Bidet – FE105 Smart Bidet

Building Product Information Requirements (BPIR)

Version: 1

Date Created: November 2024

Prdouct Name	FE105 Smart Bidet
Product Identifier	FE105

Product Scope and Its Intended use

Our toilet products, including suites, pans, cisterns, bidets and accessories, are designed for versatile use in various settings. They offer options for floor or wall mounting. Models feature different water inlet configurations, such as top rear, side, or bottom, ensuring compatibility with various plumbing setups. Engineered to enclose water efficiently, our products provide reliable performance and adaptability for diverse environments.

Our toilet, bidet, and associated accessories are designed for use in residential, commercial, and public restrooms. To ensure optimal performance and longevity, it is recommended that they be professionally installed by a qualified plumber in accordance with AS/NZS 3500 and AS/NZS 6400 standards. Clean, potable water should be used to prevent mineral buildup, with water pressure kept within the manufacturer's recommended range. For bidet models, a grounded electrical outlet and a ground fault circuit interrupter (GFCI) are required for safe use. The toilet and bidet are intended for standard sanitary purposes, and non-biodegradable items or harsh chemicals should be avoided to prevent damage. Regular cleaning with mild, non-abrasive cleaners is necessary, and bidet nozzles should be cleaned according to the manufacturer’s instructions. If water filters are included, they must be replaced as recommended to maintain performance. To prevent discoloration or material degradation, the toilet and bidet should not be exposed to prolonged direct sunlight, and adequate ventilation should be maintained to avoid excess humidity. All installation and use should comply with New Zealand building, plumbing, and electrical codes, and adherence to the manufacturer’s guidelines is essential to maintain warranty coverage. By following these conditions of use, the toilet, bidet, and accessories will provide a safe, efficient, and comfortable experience for users.

## Building Code Clauses and contribution

B2 Durability – B2.3.1(c) , F2 Hazardous Building Material – F2.3.1, G1 Personal Hygiene- G1.3.2, G12-Water Supplier – G12.3.2, G12.3.5

## Statement of Contribute to Compliance

This product is an essential component of a building's plumbing system, designed to control water flow at a designated endpoint (**B2 Durability**). It is easily accessible and replaceable, with any potential failure being quickly noticeable during normal use (**B2 Durability**). Its surfaces, which may come into contact with moisture or contamination, are non-porous and easy to clean, ensuring the product remains hygienic (**E3 Internal Moisture**). Constructed from safe materials, it does not emit harmful substances from exposed surfaces (**F2 Hazardous Building Materials**). As a sanitary fixture, this product is intended for installation with a plumbing and drainage system, meeting requirements for "Foul Water" disposal under G13 regulations (**G1 Personal Hygiene**). It is specifically designed to facilitate proper sanitation while allowing for efficient cleaning and maintenance (**G1 Personal Hygiene**).

## Other Documentation

Website Link	<a href="https://kasabathware.co.nz/product/fe105-smart-toilet-seat/">https://kasabathware.co.nz/product/fe105-smart-toilet-seat/</a>
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## Contact Details

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Manufacture Location	Overseas (China)

**WARNINGS AND BANS** is the building product/building product line subject to warning or ban under section 26 of the Building Act 2004?

☐ Yes ☒ No