



水務署
Water Supplies Department

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Reference (2) in WSD 3321/2024 T/J(1306/2024)

4 February 2025

**Approval of "AMERICAN STANDARD" Sensor Mixer
(General Acceptance No. C20250081)**

Your E-Application [file-id: ETJ-GA-20240929-368] dated 4 November 2024 and subsequent submission received by this department on 8 January 2025 refer.

Having considered the test report ref. 221005PC220497C issued on 2 January 2025 by Fugro Technical Services Limited, this Authority accepts that the fitting described below complies with, and its use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

Name of Manufacturer: Jiangmen LIXIL AS Sanitary Fitting Manufacturing Co

Country of Origin: the Mainland of China

Brand: American Standard

Details of Fitting: 1/2" Deck mounted sensor mixer

Model: FFAS8831-YYYXXXBC0
(where "YYY" denotes the code of power supply, "XXX" denotes the code of colour)

Body Markings: *American
Standard*



Expiry Date: 31 December 2026

This Authority hereby permits the use of the above fitting in fresh water plumbing systems subject to full adherence to Waterworks installation requirements. In particular, you are required to draw your customers' attention to the following requirement-

"The cold water supply to the fitting shall be drawn from the same source that supplies the hot water apparatus so as to provide a balanced pressure and to obviate the risk of scalding in the event of a restriction or failure in the water supply."

"A stop cock or gate valve must be installed at the upstream of the fitting for manual isolation of water supply." AND

"The main voltage operated sensor valve should comply with the electricity safety regulation for applications in bathroom, toilet etc."

A condition of this acceptance is that the fitting to be installed shall be replicas of the sample as certified by the testing agent mentioned above and without modifications. This acceptance may be withdrawn at any time if the standard of the fitting installed fails to meet that of the approved sample or if the fitting is found to be unsuitable for use in fresh water plumbing systems.

This acceptance is only applicable to the main body of the fitting, unless otherwise specified.

For the use of the fitting in any project, the General Acceptance Number of this letter must be quoted as a means of identification of acceptance of the fitting by this Authority.

Should you have any enquiries, please contact our Engineer Mr Albert CHOW at tel. no. 3583 4086.

Yours faithfully,



(Terry KUNG)

for Director of Water Supplies

Encl.

c.c. WSD 3321/1/82] - without catalogue
ME/MC] - with soft copy only



FFAS8831-YYYXXXBC0