Urinal Sensor

SANITARY WARE SPECIFICATION SHEET

Model: FFAS8704-0S0500BF0

Descriptions: American Standard (PRC) 3 LPF PSD concealed urinal sensor flush valve; 6V DC

supply with battery operated; nominated flow rate 1.2 L/cycle in WELS Grade 1;

Registration No. 1U 23-0014



Note: The Battery does not included.

^{*} All information of the above is for the reference only. No prior notice is made if any changes.



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自願參與用水效益標籤計劃 - 小便器用具 Voluntary Water Efficiency Labelling Scheme - Urinal Equipment

ertificate

egistration

茲證明 This is to certify that

將下列小便器用具在本計劃內註冊: has registered the following urinal equipment under this scheme:

/ Brand

American Standard

/ Model

FFAS8704-0S0500BF0

/ Category

/ Country or Region Origin

China

在用水效益標籤上展示的標誌

Symbolic Presentation on the Water Efficiency Label

滴水點

Water droplet(s)

用水效益級別

Water Efficiency Grade

沖水量

Water Flush Volume

1.2

公升/循環 litres/cycle

簽發日期: Date of Issue:

9 June 2023



Water Supplies Department



水務署署長(林麗恒代行) for Director of Water Supplies

The above urinal equipment is operated with a smart demand operation to achieve additional water saving.



水務署 Water Supplies Department

總部 Headquarters

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本署檔號 Our ref. 來函檔號

Your ref.

(8) in WSD 3321/2022 T/J(1096/2022)

電話

Tel.

傳真 Fax.

2824 0578

22 December 2022



Dear Sir,

Approval of "AMERICAN STANDARD" Sensor Flush Valve (General Acceptance No. C20221162F)

Your letter ref. WRC/2779 dated 23 September 2022 and subsequent submissions received by this department up to 24 November 2022 refer.

Having considered the test report ref. 220193PC220007B issued on 14 November 2022 by Fugro Technical Services Ltd., 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

Ltd

Country of Origin:

the Mainland of China

Brand:

American Standard

Details of Fitting:

1/2" Sensor flush valve for urinal

Model:

FFAS8704-0S0500BF0

Body Markings:

American Standard

Expiry Date:

14 March 2027





Proviso:

As the fitting has not been tested for use in contact with water intended for human consumption, the fitting can only be used in flushing water plumbing systems.

This Authority hereby permits the use of the above fitting in flushing 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-

"Installation of filter before flushing valve is required. Without the filter, the flushing valve is liable to leak. The installed filter need frequent inspection and cleaning to maintain flushing supply. Normally only public toilets with good management system for maintenance would be considered."

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

"The design flushing volume of the flushing valve should be compatible with the toilet bowl to ensure that effective clearance can be achieved by a single flush of water."

"Flushing valve should be used within the range of working pressures specified by the manufacturer." AND

"Installation of electronic opening and closing sanitary tapware should also comply with the requirements of Electrical & Mechanical Services Department."

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 flushing water plumbing systems.

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 Ms Winnie LO at tel. no. 3583 4086.

Yours faithfully,

(ÝAŮ Hau Yin) for Director of Water Supplies

Encl.

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