



水務署

Water Supplies Department

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Reference (8) in WSD 3321/16 Pt.1 T/J(1561)

18 July 2017

Approval of "D&S" Sensor Mixers

Your letter ref. KA/139 dated 11 November 2016 and subsequent submission received by this department on 28 June 2017 refer.

Having considered the test report ref. J20764r2 issued on 26 June 2017 by Nutek System (HK) Limited, this Authority accepts that the fittings described below comply with, and their use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

Name of Manufacturer: Xiamen OLT Co Ltd

Country of Origin: China

Brand: D&S

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

Model: DS102-021B-B & DS102-021B-M

Body Markings:



Expiry Date: 21 June 2022

This Authority hereby permits the use of the above fittings 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 fittings 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 fittings 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 fittings to be installed shall be replicas of the samples as certified by the testing agent mentioned above and without modifications. This acceptance may be withdrawn at any time if the standard of the fittings installed fail to meet that of the approved samples or if the fittings are found to be unsuitable for use in fresh water plumbing systems.

This acceptance is only applicable to the main body of the fittings, unless other specified.

For the use of the fittings in any project, the Acceptance Reference Number at the bottom of this letter must be quoted as a means of identification of acceptance of the fittings by this Authority.

Should you have any enquiries, please contact our Engineer Mr Terry KUNG at tel. no. 2294 2656.

Yours faithfully,



(CHAN Chung Kun)
for Water Authority

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



DS102-021B-B /

DS102-021B-M