



水務署

Water Supplies Department

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Reference (4) in WSD 3321/18 Pt.1 T/J(56)

14 February 2018

Approval of "R&T" Flush Valve

Your letter ref. 20180109E dated 9 January 2018 and subsequent submission received by this department on 29 January 2018 refers.

It is noted that the fitting described below has been accepted by the United Kingdom Water Regulations Advisory Scheme (WRAS) to have complied with the requirements of the United Kingdom Water Supply (Water Fittings) Regulations / Scottish Water Byelaws when correctly installed.

Name of Manufacturer: Xiamen R&T Plumbing Technology Co Ltd

Country of Origin: China

Brand: R&T

Details of Fitting: Dual flush drop valve with ABS body and silicone seal.
The valve is operated via a push button assembly for either full or reduced flush and incorporates an internal overflow. Cold water use only.

Model: A2432

Size: 2" BSP (M)

Marking: UPC, CSA B125, 'WRAS Approved Product' and A2432 on top of valve body. R&T on bottom of overflow.

WRAS Approval Number: 1711710

Installation Requirements: R001

Expiry Date: 30 November 2022

In view of the acceptance by WRAS, this Authority has no objection to the use of the said 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 requirements –

“Installation shall comply with the ‘Installation Requirements & Notes’ of the WRAS’s approval letter concerned.”

“The flushing volume of the flushing valve should be adjusted to suit the design of the toilet bowl so that wastes can be cleared effectively by a single flush.”

“The maximum flushing cistern volume including that of dual flush cisterns for use in conjunction with the fitting shall not exceed 7.5 litres per flush.”

“The fitting should be used within the range of working pressures specified by the manufacturer.” AND

“The installed fitting should not result in backflow of water that will contaminate the flushing water supply.”

A condition of this acceptance is that the fitting to be installed should be replicas of the sample certified by WRAS and no modification should be made to the fitting. This acceptance may be withdrawn at any time if the standard of the fitting installed fails to meet that of the approved sample or if the fitting is found to be unsuitable for use in flushing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 Acceptance Reference Number at the bottom 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 Terry KUNG at tel. no. 3583 4086.

Yours faithfully,

A handwritten signature in black ink, appearing to be 'mh' followed by a long horizontal stroke.

(CHAN Chung Kun)
for Water Authority

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



A2432