



水務署

Water Supplies Department

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Reference (6) in WSD 3321/17 Pt.1 T/J(972)

4 October 2017

Approval of "VOLA" Combination Tap Assemblies

Your letters dated 4 July 2017, 10 August 2017 and 31 August 2017 refer.

It is noted that the fittings described below have 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: Vola A/S

Country of Origin: Denmark

Brand: Vola

Details of Fittings: Single hole, single outlet (fixed) electronically controlled tap assemblies (either stainless steel or brass bodies in a variety of finishes). Flow is controlled via a solenoid valve (housed in a control box) activated via an infra-red sensor, the inlet to the control box incorporates stainless steel strainers. The spout outlet incorporates a plastic aerator. Maximum working pressure 5.0 bar. Maximum operating temperature 60°C.

Model: RB1E-xx & RB1E-40
(where "xx" denotes the surface finishes)

Size: 3/8" BSP (M)

Marking:  on operating member

WRAS Approval Number: 1610097

Installation Requirements: R001, R006

Expiry Date: 31 October 2021

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

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

“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 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 fittings to be installed should be replicas of the samples certified by WRAS and no modification should be made to the fittings. This acceptance may be withdrawn at any time if the standard of the fittings installed fails to meet that of the approved samples or if the fittings are found to be unsuitable for use in fresh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



RB1E-XX / BR1E-40