



水務署

Water Supplies Department

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Reference (4) in WSD 3321/17 Pt.1 T/J(464)

18 May 2017

Approval of “VOLA” Combination Tap Assembly

Your letter ref. HW/17015/KL/eh dated 24 April 2017 and subsequent submission received by this department on 26 April 2017 refer.

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: Vola A/S

Country of Origin: Denmark

Brand: Vola

Details of Fitting: Single hole, single outlet (fixed) electronically controlled tap assemblies (either stainless steel or brass bodies in a variety of finishes). Flow is controlled via two solenoid valves (housed in a control box) activated via an infra-red sensor, the inlets to the control box incorporate stainless steel strainers. The temperature is controlled independently via a ceramic cartridge with dome type operating member. The spout outlet

incorporates a plastic aerator. Maximum working pressure 5.0 bar. Maximum operating temperature 60°C.

Model: VOLA HV1E-xx
(where "xx" denotes the surface finishes)

Size: 3/8" BSP (M)

Marking: VOLA on operating member

WRAS Approval Number: 1610096

Installation Requirements: R001, R006, R010

Expiry Date: 31 October 2021

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

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

“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 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 This acceptance may be withdrawn at any time if the standard of the fitting installed fails to meet that of the approved sample or if the fitting is found to be unsuitable for use in fresh water plumbing systems.

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

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. 2294 2656.

Yours faithfully,



(CHAN Chung Kun)
for Water Authority

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



VOLA HVI E-XX