



水務署  
Water Supplies Department

總部 Headquarters

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48/F, Immigration Tower, 7 Gloucester Road, Wan Chai, Hong Kong

本署檔號 : ( 6 ) in WSD 3321/2021 T/J(1138/2021)  
Our ref.  
來函檔號 :  
Your ref.

電話 :  
Tel.  
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Fax.

20 October 2021

**Approval of "GROHE" Sensor Mixer  
(General Acceptance No. C20211152)**

Your letter ref. WRC/2592 dated 21 July 2021 and subsequent submissions received by this department up to 27 September 2021 refer.

Having considered the test report ref. 210784PC210036B issued on 13 September 2021 by Fugro Technical Services Limited, 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:** Grohe AG  
**Country of Origin:** Germany  
**Brand:** Grohe  
**Details of Fitting:** 1/2" Wall mounted sensor shower mixer  
**Model:** 36459000 + 36456XXX  
(where "XXX" denote the code of colour)  
**Body Markings:**   
**Expiry Date:** 24 May 2026

This Authority hereby permits the use of the above 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 requirement-

"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 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 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 This acceptance may be withdrawn at any time if the standard of the fitting installed fail to meet that of the approved sample or if the fitting is found to be unsuitable for use in fresh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 otherwise specified.

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,



(Roger WONG)  
for Director of Water Supplies

Encl.

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



36459000 + 36456XXX