



水務署

Water Supplies Department

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檔號
Reference (4) in WSD 3321/17 Pt.1 T/J(51)

15 February 2017

Approval of "GROHE" Thermostatic Blending Valves

Your letter ref. WRC/1282 dated 20 January 2017 refers.

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: Grohe AG

Country of Origin: Germany

Brand: Grohe

Details of Fitting: Range of exposed thermostatic shower valves (brass bodies) incorporating a quarter turn ceramic disc headwork controlling the flow with lever type operating members. The temperature is controlled independently via a thermostatic cartridge. Inlets and outlets incorporate single check valve cartridges (suitable for backflow protection against Fluid Category 2) and stainless steel strainers. Model

34.469.001 also incorporates a flow straightener. Maximum working pressure 10.0 bar. Maximum operating temperature 65°C.

Model: 34.446.001, 34.463.001 & 34.469.001

Size: ½" BSP offset unions

Marking: The GROHE logo consists of the word "GROHE" in a bold, sans-serif font, with a stylized wave symbol underneath it.

WRAS Approval Number: 1609047

Installation Requirements: R001, R040

Expiry Date: 30 September 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.” AND

“The shower head or handspray should not be placed in submerged conditions and should be securely fixed to the original position after use.”

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 This acceptance may be withdrawn at any time if the standard of the fittings installed fails to meet that of the approved samples or if the fittings are found to be unsuitable for use in fresh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.

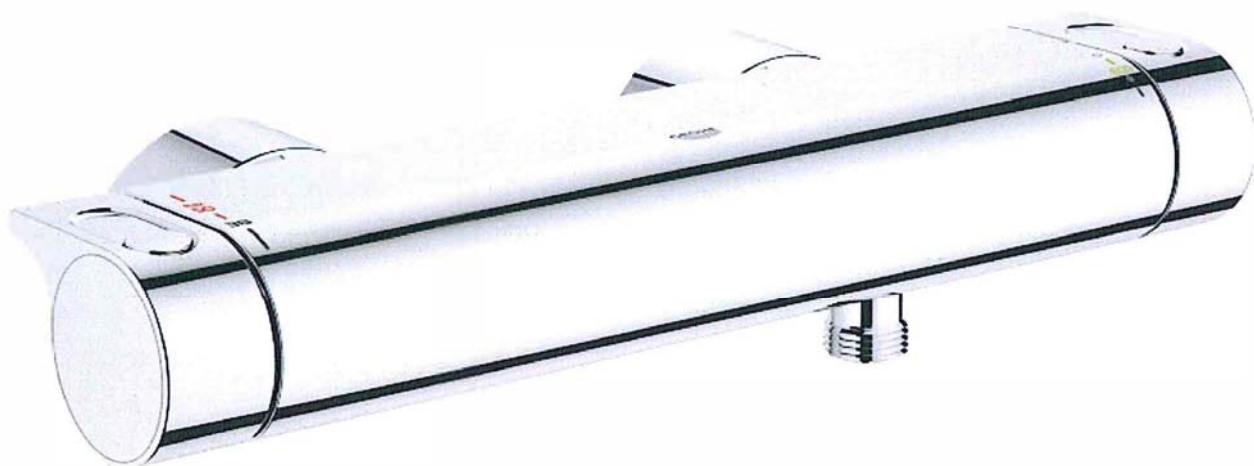
Should you have any enquiries, please contact our Engineer Mr Terry KUNG at tel. no. 2294 2656.

Yours faithfully,

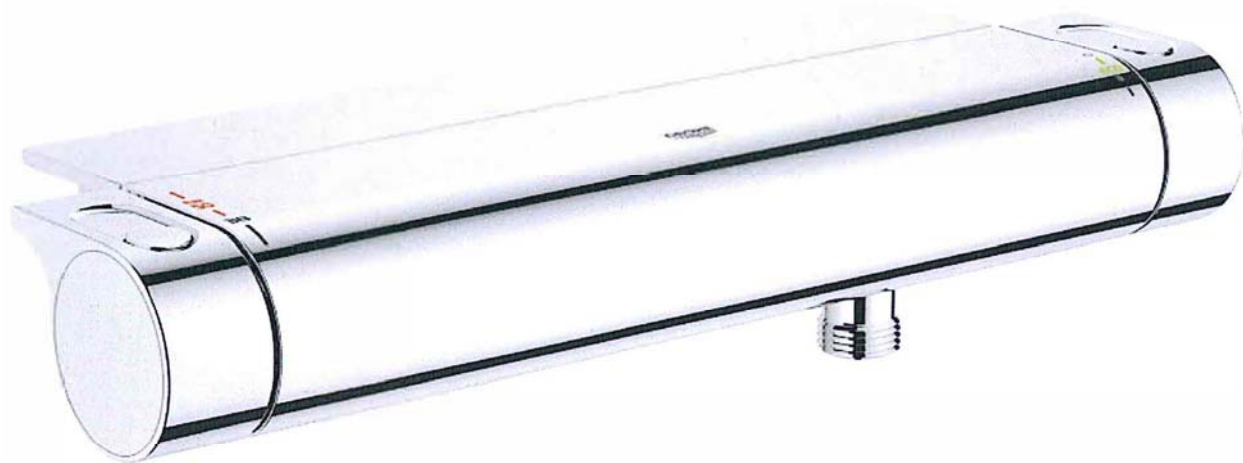


(CHAN Chung Kun)
for Water Authority

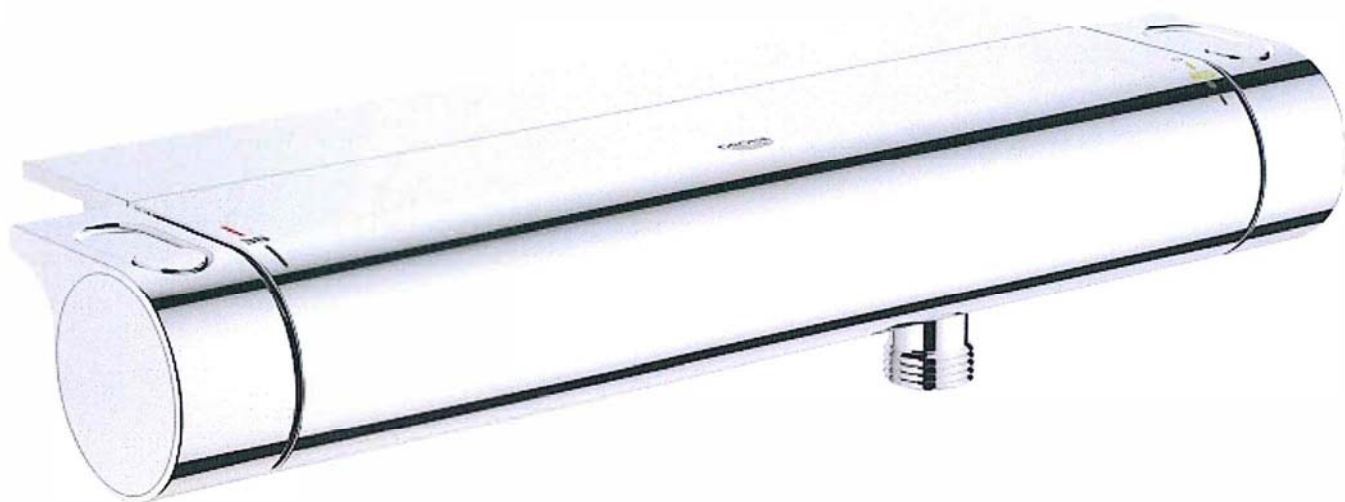
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34.446.001



34.463.001



34.469.001