





PROJECT	REF	REV	ITEM CODE	
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SANITARY WARE SPECIFICATION SHEET

Item Descriptions GROHE (Germany) "Grohtherm 1000" Chrome plated 1/2" thermostatic shower mixer

Dimensions L317 x W81 x H70 mm

Model 34438003

Finish / Material Chrome Plated

Country of origin Germany

Manufacturer **GROHE** Limited

Supplier Acme Sanitary Ware Co. Ltd

Mr. Eric Wong/ Mr. Don Yuen

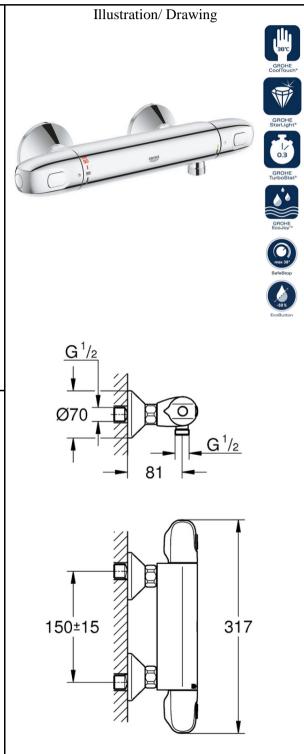
Contact Tel/Fax (852) 2388-7171 / (852) 2710-8012

E-mail acme@acmesanitary.com.hk Website www.acmesanitary.com.hk

"Grohtherm 1000"

1/2" Thermostatic shower mixer

- · wall mounted
- · GROHE CoolTouch safety housing
- · GROHE StarLight chrome finish
- · GROHE MetalGrip ergonomically shaped metal handles
- · GROHE SafeStop at 38 °C GROHE SafeStop Plus integrated temperature limiter at max 50°C
- · GROHE TurboStat C3 compact cartridge with wax thermoelement
- · integrated mixed water shut off
- · volume handle with **GROHE EcoButton** (economy button with individually adjustable economy stop) · ceramic headpart 1/2", 180°
- shower bottom outlet 1/2"
- built-in non return valves
- · dirt strainers
- · S-unions
- protected against backflow
- min. recommended pressure 1.0 bar
- metal escutcheon
- GROHE EcoJoy technology for less water and perfect flow



Note: Note HK

(Grohe Grohtherm 1000 NEW) https://www.youtube.com/watch?v=cn22QiCf_P8

(GROHE TurboStat) https://www.youtube.com/watch?v=GBdD0Gh90Qs



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GROHE CoolTouch®

The GROHE CoolTouch® technology ensures that the entire outer surface never exceeds your preferred shower temperature. By designing our thermostats to include an innovative cooling channel, we have created a barrier between the hot water and the chrome surface - so it's never too hot to handle.

This safety measure is especially useful for children, who can not always judge whether something they touch is dangerously hot.



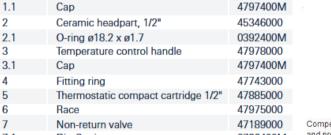
GROHE TurboStat®

Order-nr.

47972000

Grohtherm thermostats are equipped with the most advanced and precision-made cartridges in the industry. By increasing the sensitivity of the thermo-element, our thermostats react to changes in water pressure twice as fast as before.

So, no more time and water wasted fiddling with the controls to get the temperature right.



Prod. Description

Shut-off handle

Socket spanner

Optional accessories

Pos.-nr.

7.1 Dirt Strainer 0726400M 7.2 Non-return valve 08565000 7.3 O-ring ø17 x ø2 0305500M 12075000 8 S-union 8.1 Ball seal dia. 9x6.8 mm 0138600M 8.2 Escutcheon 0221000M 47886000 Q non-return valves 10 Extension 3/4", 20 mm 0713000M* 11 Special spanner 19377000*

Exceptionally swift reaction to water-pressure fluctuations.



Compensating precisely for fluctuations in temperature The GROHE Turbo Stat® thermo-element at the heart of and pressure results in a consistent and comfortable GROHE thermostats. shower throughout.



Note:

12

19332000*

^{*} All information of the above is for the reference only. No prior notice is made if any changes.



粒子郵豐 e-mail

wsdinfo@wsd.gov.hk

超文博賞 Facsimile

2824 0578

檔 號 Reference

(2) in WSD 3321/18 Pt.1 T/J(234)

26 March 2018

Approval of "GROHE" Thermostatic Mixer

Your letter ref. WRC/1644 dated 21 February 2018 refers.

Having considered the test report ref. J22389 issued on 6 February 2018 by Nutek Systems (HK) Ltd., 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:

Portugal

Brand:

Grohe

Details of Fitting:

1/2" Thermostatic shower mixer

Model:

34438XX3

(where the digits "XX" denote the code of colour)

Body Markings:

GROHE

Expiry Date:

7 January 2023

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." 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 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 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. 3583 4086.

Yours faithfully,

(CHAN Chung Kun) for Water Authority

c.c. WSD 3321/1/82] - without catalogue

ME/MC] - with soft copy only