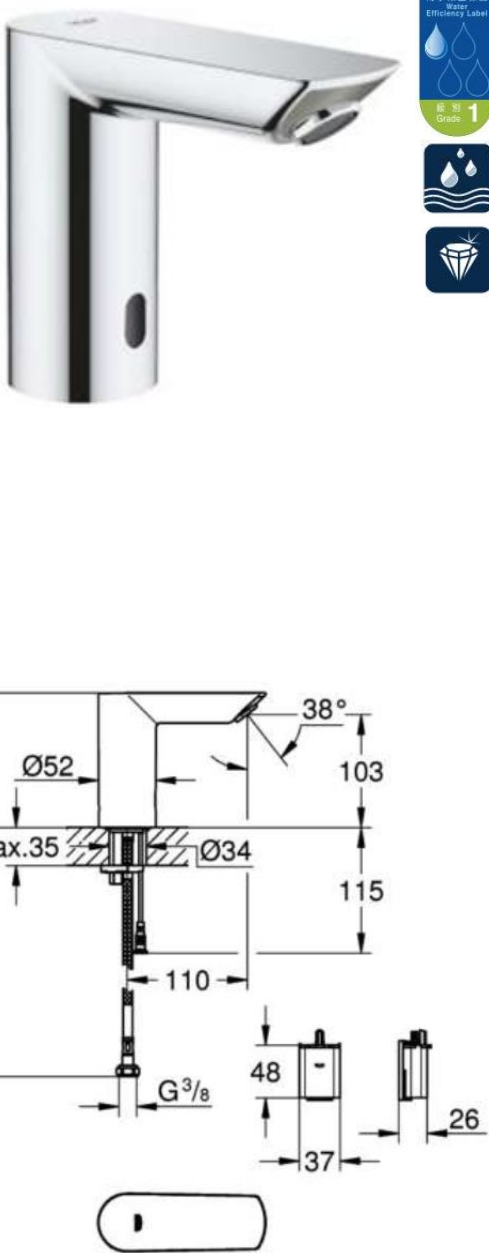
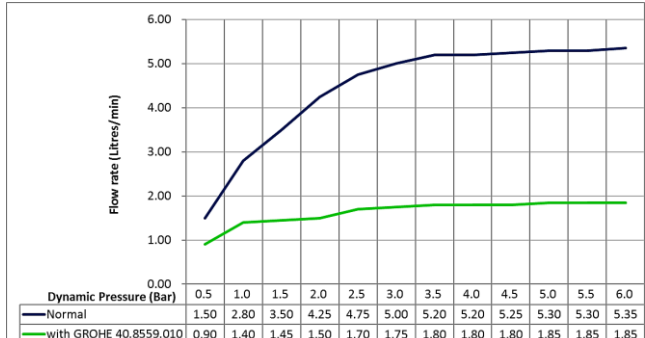




PROJECT		REF		REV	ITEM CODE	
LOCATION		DATE			PAGE	

## SANITARY WARE SPECIFICATION SHEET

<p><b>Item Descriptions</b></p> <p><b>Dimensions</b></p> <p><b>Model</b></p> <p><b>Finish / Material</b></p> <p><b>Manufacturer</b></p> <p><b>Supplier</b></p> <p><b>Contact Tel/Fax</b></p> <p><b>E-mail</b></p> <p><b>Website</b></p>	<p>GROHE (Germany) "Bau Cosmopolitan E" Infra-red electronic chrome plated basin tap 1/2" in DC supply; body made of composite polymer; nominated flow rate <b>1.7 L/min</b> in WELS Grade <b>1</b>; Registration No. TN 20-0057</p> <p>Height: 123 mm</p> <p>36452000 (Tap) 40.8559.010 (Aerator)</p> <p>Chrome Plated</p> <p>GROHE Limited</p> <p>Acme Sanitary Ware Co. Ltd Mr. Eric Wong/ Mr. Don Yuen (852) 2388-7171 / (852) 2710-8012 acme@acmesanitary.com.hk www.acmesanitary.com.hk</p>	<p><b>Illustration/ Drawing</b></p>  <p>Technical drawing dimensions: 123, Ø52, 38°, 103, max.35, Ø34, 115, 385, 110, 48, 37, 26, G<sup>3</sup>/<sub>8</sub>.</p>  <p>Flow rate (Litres/min)</p> <p>Dynamic Pressure (Bar)</p> <p>Normal</p> <p>with GROHE 40.8559.010</p> <p>MADE IN GERMANY</p>
<p><b>Bau Cosmopolitan E</b> with infrared sensor for bi-directional communication for monitoring, configuration and service purpose with 40.8559.010 Neoperl Flow Controller, Lime (maximum flow rate: approximately 1.9 litres at 4 bar, 0.5 gpm max) for cold or premixed water 6 V lithium battery, type CR-P2 battery lifetime: approx. 7 years (150 actuations a day)</p>	<p>body made of composite polymer flexible connection hose dirt strainer with integrated solenoid valve external battery rapid installation system multistage battery status display 7 pre-set programs: auto flush thermal disinfection cleaning mode additional functions and precise settings by remote control 36 407 CE approved acoustic group I in accordance with DIN 4109</p>	

**Note:**

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

註冊號碼 (Registration No.):

TN 20-0057



自願參與用水效益標籤計劃 - 水龍頭  
Voluntary Water Efficiency Labelling Scheme - Water Taps



茲證明

This is to certify that

將下列水龍頭在本計劃內註冊：  
has registered the following water tap under this scheme :

牌 子 / Brand	:	Grohe + Neoperl
型 號 / Model	:	36452000 + 40.8559.010
種 類 / Type	:	Non-mixing
原產地 / Country or Region Origin	:	Germany (Tap & Flow Controller)

在用水效益標籤上展示的標誌

*Symbolic Presentation on the Water Efficiency Label*

:



滴水點

*Water droplet(s)*

用水效益級別

*Water Efficiency Grade*

:

1

with additional merit\*

耗水量

*Water Consumption*

:

1.7

公升/分鐘

*litres/minute*

\*with additional merit of "Automatic closing mechanism"

簽發日期:

Date of Issue:

4 September 2020



水務署

Water Supplies Department



水務署署長(葉哲奇代行)  
for Director of Water Supplies



Supplies Department

Quarters

吉士打道七號入境事務大樓 48 樓

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

本署檔號 : (2) in WSD 3321/19 T/J(524/2019)  
Our ref.  
來函檔號 :  
Your ref.

電話 :  
Tel.  
傳真 : 2824 0578  
Fax.

21 June 2019



**Approval of "GROHE" Sensor Tap  
(General Acceptance No. C20190337)**

Your letter ref. WRC/2072 dated 31 May 2019 refers.

Having considered the test report ref. J23925A issued on 7 May 2019 by Nutek Systems (HK) Ltd., this Authority accepts that the fitting described below comply 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:** 3/8" Infrared electronic basin tap  
**Model:** 36452000  
**Body Markings:**   
**Expiry Date:** 28 March 2024

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-

"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 Mr. Terry KUNG at tel. no. 3583 4086.

Yours faithfully,



(CHAN Chung-kun)

for Director of Water Supplies

Encl.

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





Waterworks Department

道七號入境事務大樓 48 樓

Registration Tower, 7 Gloucester Road, Wan Chai, Hong Kong

本署檔號 : (2) in WSD 3321/2020 T/J(1425/2020)  
Our ref.  
來函檔號 :  
Your ref.



電話 :  
Tel.  
傳真 : 2824 0578  
Fax.

17 December 2020

### Approval of "GROHE" Flexible Hose (General Acceptance No. C20201143)

Your letter ref. WRC/2372 dated 30 October 2020 refers.

Having considered the test report ref. J25148 issued on 18 September 2020 by Nutek Systems (HK) 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:** Polyamide braided inlet flexible hose for tap/mixer  
**Model:** 413575040  
**Size:** Bore diameter: 6mm  
End connection: 3/8"  
**Body Markings:**  

**Expiry Date:** 25 June 2025

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 inlet flexible hose is applied for the water tap or mixer connection only and installed in the fresh water plumbing systems."

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.

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 Mr. Terry KUNG at tel. no. 3583 4086.

Yours faithfully,



(CHAN Chung-kun)

for Director of Water Supplies

Encl.

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