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PROJECT	REF	REV	ITEM CODE	
LOCATION	DATE		PAGE	

SANITARY WARE SPECIFICATION SHEET

Item Descriptions

GROHE (Germany) "Euphoria System 310"
Brushed cool sunrise shower system
thermoststic mixer for wall mounting
including shower head (27477XXX) and
hand shower (27221XXX); Nominal flow
rate 9 L/min & 8.7 L/min in WELS Grade
1 for both; Registration No. SB 19-0045 &
SB 19-0046 respectively

Model

Material
Brushed Cool Sunrise
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

Euphoria System 310

Shower system with thermoststic mixer for wall mounting

Consisting of:

horizontal swivable 450 mm projection shower arm

exposed thermostatic shower

with Aquadimmer function

allows change between:

metal head shower Rainshower Cosmopolitan 310

27477XXX + 409374040 ("XXX" denotes colour variants)

Rain spray pattern with ball joint

rotation angle ± 15°

hand shower Euphoria 110 Massage

27221XXX + 409374040 ("XXX" denotes colour variants)

adjustable height via gliding element

Silverflex shower hose 1750 mm (28 388 000)

GROHE TurboStat compact cartridge

with wax thermoelement

GROHE SafeStop safety button at 38°C

(calibration required)

GROHE SafeStop Plus optional temperature limiter at 43°C inc

GROHE DreamSpray perfect spray pattern

GROHE StarLight finish

Inner WaterGuide for a longer life

SpeedClean anti-limescale system

Twistfree preventing the hose from twisting

GROHE MetalGrip ergonomically shaped metal handles

min.recommended pressure 1 bar

minimum flow rate 9 l/min.

min. recommended pressure 1 bar

optional upgrade: GROHE EasyReach tray (26 362)





Flow rate (1/min) Shower Head

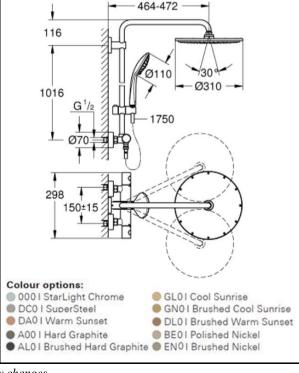
		_						
Dynamic flow pressure (kPa)			50	150	250	350	500	
	Flow rate (1/min)		6.35	8.93	8.60	8.43	8.80	

6.33

9.20

8.70

9 33



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



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

本署檔號 Our ref. 來函檔號

Your ref.

: (5) in WSD 3321/19 T/J(900/2019)

電話

Tel.

傳真 For

: 2824 0578

25 November 2019

Dear Sir,

Approval of "GROHE" Shower Mixer (General Acceptance No. C20190567)

Your letter ref. WRC/2107 dated 28 August 2019 and subsequent submission received by this department on 14 November 2019 refer.

Having considered the test report ref. J24166r2 issued on 30 October 2019 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" Wall mounted thermostatic shower mixer

Model:

26075XXX

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

Body Markings:

GROHE

Expiry Date:

15 July 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-

"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 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

註冊號碼 (Registration No.): SB 19-0045



自願參與用水效益標籤計劃 - 沐浴花灑 Voluntary Water Efficiency Labelling Scheme - Showers for Bathing





茲證明 This is to certify that

將下列花灑在本計劃內註冊: has registered the following shower under this scheme:

牌 子 / Brand

: GROHE

型 號 / Model

. 27221XXX + 409374040

("XXX" denotes colour variants)

原產地 / Country or Region Origin

: Germany

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)

用水效益级别

Water Efficiency Grade

: .

耗水量

Water Consumption

M. Hall

公升/分鐘 litres/minute

簽發日期: Date of Issue:

9 July 2019





水務署署長(張業駒代行) for Director of Water Supplies 註冊號碼 (Registration No.): SB 19-0046



自願參與用水效益標籤計劃 - 沐浴花灑 Voluntary Water Efficiency Labelling Scheme - Showers for Bathing



茲證明 This is to certify that

將下列花灑在本計劃內註冊: has registered the following shower under this scheme:

牌 子 / Brand

: GROHE

型 號 / Model

原產地

27477XXX + 409374040 ("XXX" denotes colour variants)

/ Country or Region Origin

Germany

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

耗水量

Water Consumption

8.7

公升/分鐘 litres/minute

簽發日期: Date of Issue:

9 July 2019





水務署署長(張業駒代行) for Director of Water Supplies