



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 : (4) in WSD 3321/2020 T/J(60/2020)
Our ref.
來函檔號 :
Your ref.

電話 :
Tel.
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22 April 2020

**Approval of "MIRA" Thermostatic Blending Valve
(General Acceptance No. B20200026)**

Your letters ref. HX/W/0111/20 and HX/W/0625/20 dated 16 January 2020 and 12 March 2020 respectively refer.

It is noted that the fitting described below has been accepted by the United Kingdom Water Regulations Advisory Scheme (WRAS) to have complied with the requirements of the United Kingdom Water Supply (Water Fitting) Regulations / Scottish Water Byelaws when correctly installed. This Authority accepts that the fitting described below based on the WRAS certificate and test report ref. J24879r1 issued on 6 March 2020 by Nutek Systems (HK) Limited complies with, and its use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

Name of Manufacturer: Kohler Mira Ltd

Country of Origin: UK

Brand: Mira

Details of Fitting: Range of wall mounted thermostatic blending valve intended for built in (brass with a chrome plated faceplate). Temperature and flow are controlled by a cartridge headwork incorporating a thermostatic element, using a single lever operating member. Maximum

working pressure 5.0 bar. Maximum operating temperature 65°C.

Model: Mira Element SLT BIV (built in)

Size: 15mm compression

Body Markings:  on operating member

WRAS Approval Number: 1709383

Installation Requirements: R001, R010, R040

Expiry Date: 30 September 2022

In view of the acceptance by WRAS, this Authority has no objection to the use of the said 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 installation requirements –

“Installation shall comply with the ‘Installation Requirements & Notes’ of the WRAS’s approval letter concerned.” AND

“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 condition of this acceptance is that the fitting to be installed should be replicas of the sample certified by WRAS and no modification should be made to the fitting. 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



Mira Element SL T BIV (built in)