



水務署

Water Supplies Department

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Reference

(6) in WSD 3321/17 Pt.1 T/J(807)

9 August 2017

Approval of "KOHLER" Thermostatic Blending Valves

Your letters ref. HX/W/2405/17, HX/W/2736/17, HX/W/2830/17 and HX/W/2830/17 dated 26 June 2017, 19 July 2017 and 26 July 2017 respectively refer.

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: Kohler Mira Limited

Country of Origin: UK

Brand: Kohler

Details of Fittings: Range of thermostatic mixing valves with chrome plated brass body incorporating a thermostatic cartridge controlling the temperature with a dome type operating member. The inlets incorporate single check valve cartridges (suitable for backflow protection against Fluid Category 2). 320IC & 320IF models incorporate a screwdriver operated spherical valve on each angled

inlet, as well as stainless steel strainers. Maximum working pressure 10.0 bar. Maximum operating temperature 85°C (320 models), 65°C (425 models).

Model: 1.1847.013 Rada 320IC, 1.1847.014 Rada 320IF,
1.1847.016 Rada 320M, 1.1847.005 Rada 425IC,
1.1847.006 Rada 425IF, 1.1847.002 Rada 425M

Size: IC models: 28mm compression inlet/outlet,
IF models: 1" BSP (F) inlet/outlet,
320 M model: ¾" BSP (M) inlet/outlet,
425 M model: 1¼" BSP (M) inlet/outlet

Marking: Kohler on body

WRAS Approval Number: 1704362

Installation Requirements: R001, R040

Expiry Date: 30 April 2022

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,

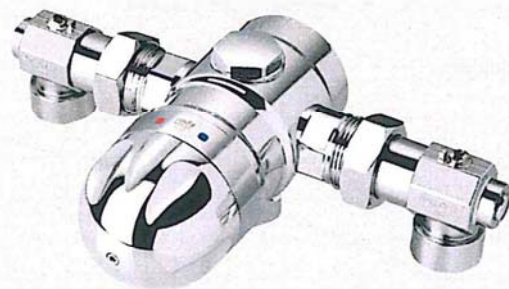


(CHAN Chung Kun)
for Water Authority

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



1.1847.013 Rada 320IC



1.1847.014 Rada 320IF



1.1847.016 Rada 320M



1.1847.005 Rada 425IC



1.1847.006 Rada 425IF



1.1847.002 Rada 425M