



水務署
Water Supplies Department

總部 Headquarters

香港灣仔告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 : (4) in WSD 3321/2020 T/J(303/2020)
Our ref.
來函檔號 :
Your ref.

電話 :
Tel.
傳真 : 2824 0578
Fax.

29 May 2020

**Approval of “VADO” Thermostatic Mixers
(General Acceptance No. B20200037)**

Your letters ref. L20-025 and L20-025R1 dated 19 March 2020 and 7 May 2020 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 Fitting) Regulations / Scottish Water Byelaws when correctly installed. This Authority accepts that the fittings described below based on the WRAS certificate and test report ref. RGTC028 issued on 15 January 2020 by Ideal Test Consultants Ltd. comply with, and their use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

Name of Manufacturer: Vado

Country of Origin: UK

Brand: Vado

Details of Fittings: Range of concealed wall mounted thermostatic shower valves (brass finish) incorporating a thermostatic cartridge controlling the temperature. The products also incorporate a ceramic disc manual diverter that also controls the flow. Operating members differ depending

on model. The inlets also incorporate single check valve cartridges (suitable for backflow prevention against fluid category 2). Maximum working pressure 5.0 bar. Maximum operating temperature 60°C.

Model: CEL-148D/2/SQ-C/P
 CEL-148D/2/RO-C/P
 NOT-148D/2-C/P
 ORI-148D/2-C/P
 LIF-148D/2-C/P
 MIX-148D/2-C/P
 ELE-148D/2-C/P
 PHA-148D/2-C/P
 PHO-148D/2-C/P

Size: 3/4" BSP (F)

Body Markings:  on face plate

WRAS Approval Number: 1712067

Installation Requirements: R001, R010, R040

Expiry Date: 31 December 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 otherwise specified.

For the use of the fittings in any project, the General Acceptance Number 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. 3583 4086.

Yours faithfully,



(CHAN Chung-kun)

for Director of Water Supplies

Encl.

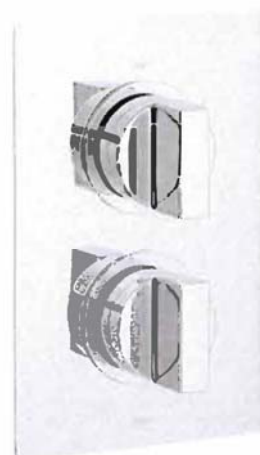
c.c. WSD 3321/1/82] - without catalogue
 ME/MC] - with soft copy only



CEL-148D/2/SQ-C/P



CEL-148D/2/RO-C/P



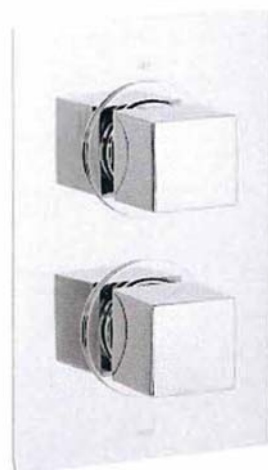
NOT-148D/2-C/P



ORI-148D/2-C/P



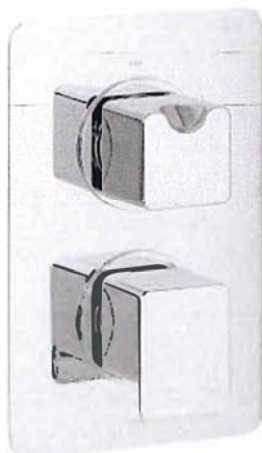
LIF-148D/2-C/P



MDX-148D/2-C/P



ELE-148D/2-C/P



PHA-148D/2-C/P



PHO-148D/2-C/P