





UK APPROVAL (ATS3) Certificate Number: 2002706

Date Issued: 14 February 2020 Date Expired: 13 February 2025

Description: Range of ceiling or wall mounted shower arms having brass

bodies in various finishes.

Open outlet use only. Maximum operating temperature 65°C,

Product Designation: Ceiling mounted range

DB3060.200.x(.xx), DB3060.250.x(.xx)

DB3060.300.x(.xx)

Wall mounted range

DB3061.300.x(.xx), DB3061.350.x(.xx)

DB3061.400.x(.xx), DB3061.450.x(.xx)

DB3062.300.x(.xx), DB3062.350.x(.xx)

DB3062.400.x(.xx), DB3062.450.x(.xx)

Where x denotes finish. Please see attached approval

letter for full range of finishes.

This is to certify that the above range of products manufactured / supplied by

Company Name: Dolphin Solutions Limited

has been tested and found to comply with the requirements of the Water Supply (Water Fittings) Regulations 1999 for England and Wales, the Water Byelaws 2014, Scotland and the Water Regulations Northern Ireland.

This certificate must be read in conjunction with the acceptance letter for this product.

This approval is intended for compliance with the above Regulations and must not be considered equivalent to the product certification provided by Kiwa N.V.

To comply with the Regulations and Byelaws all products require the correct installation. Details of the installation requirements (IRN's) can be obtained from the acceptance letter supplied with this certificate.

Applicable IRN's for this certificate – R001, R040

Authorised Signature

Kiwa Watertec (A Trading Division of Kiwa Ltd) Unit 26A Rassau Industrial Estate Ebbw Vale, Gwent, **NP23 5SD**

UNITED KINGDOM Tel: 0044 (0) 1495 308185

Web: www.kiwa.co.uk

Certificate Issued to -**Dolphin Solutions Limited** Southpoint Compass Park Bodiam East Sussex **TN32 5BS**



Kiwa Watertec

kiwa

Date: 14 February 2020

Our Ref: 2002706 Sample No: S200051

Dolphin Solutions Limited

Southpoint Compass Park Bodiam East Sussex TN32 5BS Kiwa Ltd

Unit 26a, Rassau Industrial Estate

Rassau Ebbw Vale Gwent NP23 5SD

+44 (0)1495 308185 uk.water@kiwa.com

www.kiwa.co.uk/water

Dear Sir,

 Samples of fittings or units described below have been subjected to relevant tests and examinations contained in the "UK Regulators Specification", and after considering the test reports, Kiwa Ltd finds that the fittings or units so described, comply with, when correctly installed, the requirements of the UK Water Supply (Water Fittings) Regulations 1999, The water supply (water fittings) Byelaws 2014 Scotland and the Water Supply (Water Fittings) Regulations (Northern Ireland) 2009.

DIRECTORY INDEX CATEGORY 0681

COMBINATION TAP ASSEMBLIES

Miscellaneous

IRN:

R001, R040

Range of ceiling or wall mounted shower arms having brass bodies in various finishes. Open outlet use only. Maximum operating temperature 65°C.

Size/Model:

Ceiling mounted range DB3060.200.x(.xx) DB3060.250.x(.xx) DB3060.300.x(.xx)

Wall mounted range DB3061.300.x(.xx) DB3061.350.x(.xx) DB3061.400.x(.xx) DB3061.450.x(.xx) DB3062.300.x(.xx) DB3062.350.x(.xx) DB3062.400.x(.xx) DB3062.450.x(.xx)

Where x denotes finish and can be replaced by:

.1 - .5 to denote the finish: .1 to denote brushed/satin polished, .2 to denote mirror polished, .3 to denote brushed/satin polished with PVD coating, .4 to denote mirror polished with PVD coating & .5 to denote powder coated. .6 - .9 to denote other material and finish options that may be available in the future.

And xx can be replaced by:



.3 to .5 are used and they will consist of numbers 00-99 to denote the colour of PVD or powder coat

Marking: Dolphin logo on body

Factor: Dolphin Solutions Limited

- 2. Installation Requirements & Notes are set out at the end of this approval letter.
- Fittings or units (and any non-metallic components within them) are re-assessed and, where
 necessary, retested every 5 years. You will be advised when your product is due for reassessment. The extent of any retesting required for a product will be at the discretion of the
 Technical Manager.
- 4. Acceptance for listing entitles the applicant to identify your product with the Scheme's (Kiwa Water Regulations Approval Scheme) mark. The use of the Mark will make the identification easier of the approved products by the Water Undertakers. Copies of the Mark are available on request for the purposes of producing artwork.
- Manufactures or applicants may only quote in their sales literature, items used in this letter when indicating the decision of the Scheme in respect to their fittings or units, namely that the use of these fittings or units, when correctly installed, will not contravene the requirements of the Water Supply (Water Fittings) Regulations 1999, Water Byelaws 2004 Scotland or Water Regulations (Northern Ireland) 2009 and that a reference to the fittings or units will be included in the Scheme's web site.
- Since the incorrect installation of water fittings could result in contravention of the Regulations or Byelaws requirements, the attention of your customers should be drawn to any Installation Requirements for Regulations or Byelaws compliance set out on Page 3.
- 7. Would you please supply the Scheme with a copy of any of your company literature, which may or will make reference to the Scheme's decisions about the products and/or quotes any of the installation requirements.
- 8. A condition of listing is that no modifications to these fittings or units described above shall be made without first notifying the Scheme and submitting to the Scheme details of the modifications and, if so required, samples of the fittings or units as so modified for consideration by the Scheme. Failure to comply with this condition may result in the removal from the Scheme's listing for the entry relating to the fittings or units in question.
- 9. Your products are requested to be replicas of the samples described above, and the right is reserved to carry out quality surveillance inspections of your production arrangements, reasonable written notice of which will be given.
- Please note that the use of the items described in any particular area of supply is at the discretion of the Local Water Undertaking.
- 11. Manufactures or factors having appliances or units referred to in the Scheme's listing which incorporated individually approved components and materials are asked to ensure that such components and materials continue to be approved and/or listed in the relevant approved listings, during the current period of approval of their appliance. This may require modifications to approved appliances to ensure their retention in the Scheme's listings. The Scheme must be informed of any modifications (See Paragraph 8).

12. You are asked to verify the details of your products as set out in Paragraph 1 and advise us of any discrepancies.

Yours faithfully



David Jay

Business Manager

Installations Requirements & Notes.

IRN R001

See text of entry for Installation Requirements or Notes.

IRN R040 Schedule 2-15 (1)

The fitting shall be installed so that its outlet discharges above the spill-over level of any fixed appliance as indicated below: -

<u>For backflow protection in domestic premises or installations up to, and including, Fluid Category 3.</u>

1.	2.
Size of tap or combination fitting.	Vertical distance of outlet above spill-over level.
1. not exceeding ½in	20mm
2. exceeding 1/2 in but not exceeding 3/4 in	25mm
3. exceeding ¾in	70mm

If the fitting cannot be installed as indicated in the table it shall be installed: -

- a) with an approved double check valve assembly or some other no less effective backflow prevention device immediately upstream of the inlet; or
- b) so that it draws water by gravity only from a cistern, or cylinder having a permanently open vent pipe, and the distributing pipe supplies no other fittings (other than a draining tap) at a lower level.

For backflow protection in premises or installations up to, and including Fluid Category 5.

The vertical distance of the outlet above the spill-over level shall be not less than 20 mm or twice the diameter of the inlet pipe to the fitting, whichever is the greater.

If the fitting cannot be installed as indicated it shall be installed with a backflow prevention arrangement suitable for the Fluid Category.