

# This certifies that

#### WADE INTERNATIONAL LTD

has had the undermentioned product examined, tested and found, when correctly installed, to comply with the requirements of the United Kingdom Water Supply (Water Fittings) Regulations and Scottish Water Byelaws.

# YA101 NON-FREEZE WATER POINT (MODEL 20863307/20863310-99) & YA211 ALUMINIUM, YA212 NICKEL BRONZE, YA213 GUNMETAL & YA304/YA316 STAINLESS STEEL WALL BOXES

The certificate by itself is not evidence of a valid WRAS Approval. Confirmation of the current status of an approval must be obtained from the WRAS Directory (www.wras.co.uk/directory)

The product so mentioned will be valid until the end of:

	May 2023	
	1806703	

Certificate No.

Secretary Chairman, Product Assessment Group

J Furmal

Approval Number: 1806703 25<sup>th</sup> May 2018

### **APPROVAL INFORMATION**

Validity dates: This approval is valid for fittings (as listed below in model) manufactured AND installed between

May 2018 & May 2023

Section Number: 1530

Section title: MISCELLANEOUS FITTINGS

Installation R001, r040

requirement notes: (IRN's are set out in Appendix A)

Product description: Non-Freeze` water point for through wall mounting with wall box in a cast gunmetal body incorporating

brass rising spindle headworks. The products are supplied with closing key. Maximum working

pressure 10bar, Cold water use only.

Size: 3/4" BSP male inlet x 3/4" BSP male outlet

Identification Marking: WADE, YA101 on body. WADE, installation orientation on adhesive label on body. WADE on front

cover of wall box.

Factor: Wade International Ltd

Model: Model 20863307 - Wall Thickness 70-90mm

Model 20863310-99 - Wall Thickness 100-990mm

The same design with connecting tube lengths to suit different wall thicknesses.

YA101 - Non-Freeze Water Point - (Model 20863307 / 20863310-99)

YA211 = YA101 + Aluminium Wall Box YA212 = YA101 + Nickel Bronze Wall Box YA213 = YA101 + Gunmetal Wall Box

YA304 = YA101 + Grade 304 Stainless Steel Wall Box YA316 = YA101 + Grade 316 Stainless Steel Wall Box Approval Number: 1806703 25<sup>th</sup> May 2018

#### APPENDIX A

#### **INSTALLATION REQUIREMENTS & NOTES**

You are advised to draw customers' attention to the installation requirements and notes set out below which must be followed to ensure that the fittings described above are installed in accordance with the requirements of the Regulations and Byelaws:

#### **IRN R001**

See text of entry for Installation Requirements or Notes.

#### **IRN R040**

#### Schedule 2-15 (1)

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

## For backflow protection in domestic premises or installations up to, and including, Fluid Category 3.

1. 2.

Size of tap or combination fitting. Vertical distance of outlet above spill-over level.

1. not exceeding ½in 20mm

2. exceeding 1/2in but not exceeding 3/4in 25mm

3. exceeding <sup>3</sup>/<sub>4</sub>in 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.

### Taps incorporating a hose union outlet

If the outlet of the tap assembly is designed to accommodate the attachment of a flexible hose and therefore potentially compromise the required AUK3 air gap, alternative Fluid Category 5 backflow protection is required, as the AUK3 air gap provided by the tap would not apply.