

WRAS[®]

Water Regulations Advisory Scheme

This certifies that

CLA-VAL UK 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/Scottish Water Byelaws.

AQUA 80-960B RANGE FO PRESSURE REDUCING VALVES (DN40 - DN150)

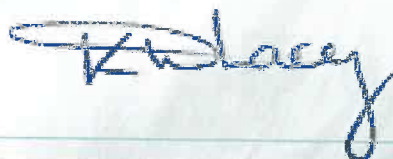
This certificate by itself is not evidence of a valid WRAS Approval. Confirmation of the current status of an approval must be obtained from the WRAS Directory (www.wras.co.uk/directory)

The product so mentioned will be listed in the Water Fittings and Materials Directory for a period until:

30 SEPTEMBER 2018

1309329

Certificate No.



Chairman, Product Approval Group



Secretary

WRAS
**APPROVED
PRODUCT**

Approval No: 1309329

5th November 2013

Cla-Val UK Ltd.
Dainton House,
Goods Station Road,
Tunbridge Wells,
TN1 2DH

Dear Sir/Madam

VALVES

1. Samples of the fittings or units described below have been subjected to relevant tests and examinations contained in the "Regulators' specifications", and after considering the test reports the Technical Committee's Product Assessment Group (PAG) of the Water Regulations Advisory Scheme (WRAS or "the Scheme") finds that the fittings or units so described comply with, and their use when correctly installed, does not contravene the requirements of The Water Supply (Water Fittings) Regulations 1999, The Water Byelaws 2004 Scotland, and Water Supply (Water Fittings) Regulations (Northern Ireland) 2009.

1309329

VALVES

2200

Pressure - Reducing

IRN R001, R120

Tradename:

Range of adjustable, in-line pressure reducing valves with a (coated ductile iron body) and EPDM seal.

Maximum inlet supply pressure 25.0 bar. Maximum outlet pressure 2.0 bar to 14.0 bar. Cold water use only.

Size: DN40 - DN150 flanged connections

Model: AQUA 80-960B

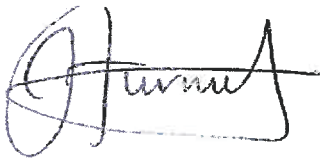
Marking: Cla-Val, DN, PN and flow arrow on body.
Model, Cla-Val and technical information on data plate.

Manufacturer: Cla-Val Europe

Factor: Cla-Val UK Ltd.

11. Manufacturers or factors having appliances or units referred to in the Scheme's Directory which incorporate individually approved components and materials are asked to ensure that such components and materials continue to be approved and/or listed in the Directory, during the current period of approval of their appliance. This may require modifications to approved appliances to ensure their retention in the Scheme's Directory. The Scheme must be informed of any such modifications, (see paragraph 8).
12. You are asked to verify the details of your product as set out in Paragraph 1 and advise us of any discrepancies.

Yours sincerely



Jason Furnival
Secretary, Product Assessment Group

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 R120 Schedule 2-7 (1), (2), (3), (4), (5)

The fitting is to be so installed as to be readily accessible for examination, test, maintenance, replacement or operation.

PAG. 1309329

Cla-Val UK Ltd.
Dainton House,
Goods Station Road,
Tunbridge Wells,
TN1 2DH

Dear Sir/Madam

RE: USE OF WATER REGULATIONS ADVISORY SCHEME WRAS APPROVED LOGO

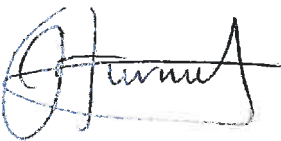
All manufacturers and factors with products approved by WRAS may use the scheme's approved logo.

Whilst this is not mandatory we would encourage that wherever practicable all WRAS approved products, including their associated packaging and literature, are suitably marked with the WRAS logo.

The WRAS logo artwork is available on request.

Should you require any further information regarding this matter please do not hesitate to contact me.

Yours sincerely



Jason Furnival
Secretary, Product Assessment Group