



Number: UKCA/0558/21/309 Replaces: 17GR0192/00

Issue Date: 06-12-2021 Contract Number: PS7133

Due Date: 06-12-2031 Module: B (Type Testing)

Report Number: 127310 Scope: Gas Appliances

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UKCA TYPE EXAMINATION CERTIFICATE

Kiwa Ltd. hereby declares that the model type(s)

VAN

Manufactured by Elster GmbH (Honeywell)

Lotte - Büren, Germany

Meet(s) the essential requirements as described in the:

Gas Appliances Regulation (Regulation (EU) 2016/426 as brought into GB law and amended), and the Gas Appliances (Enforcement) and Miscellaneous Amendment Regulations 2018 No 389, and amendments to UK SI 2019/696 Product Safety and Metrology, and subsequent amendments, The Product Safety, Metrology and Mutual Recognition Agreement (Amendment) (EU Exit) Regulations 2019 No 1246, and subsequent amendments. This certificate is not valid in Northern Ireland – and is applicable to England, Scotland and Wales only.

Reference standards: BS EN 161:2011+A3:2013

Signed on behalf of Kiwa Ltd. (UK Approved Body Number 0558)

M 1 Contre

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APPENDIX TO UKCA TYPE EXAMINATION CERTIFICATE

VAN: Electro-magnetic normally open valve

Electrical supply: 230Vac, 200Vac, 120Vac, 100Vac, 24Vdc

Ambient temperature range: -20°C to +60°C

IP protection degree: IP65 Class: A

Mechanical strength: Group 2, up to combination of 3 bodies in line

Working pressure: max. 500mbar

Connection size: Body type 1 Rp or NPT $^{3}/_{8}$ ", $^{1}/_{2}$ ", $^{3}/_{4}$ ", 1" Connection size: Body type 2 Rp or NPT 1", $^{1-1}/_{4}$ ", $^{1-1}/_{2}$ ", 2"

Options: Pressure switches, limit switches

Type survey

VAN : normally open valve

1 : body type 1 2 : body type 2

T* : with NPT flanges

10 : inlet connection DN10 (3/8")
15 : inlet connection DN15 (1/2")
20 : inlet connection DN20 (3/4")
25 : inlet connection DN25 (1")
32 : inlet connection DN32 (1-1/4")
40 : inlet connection DN40 (1-1/2")
50 : inlet connection DN50 (2")

 /10*
 : outlet connection DN10 (3/8")

 /15*
 : outlet connection DN15 (1/2")

 /20*
 : outlet connection DN20 (3/4")

 /25*
 : outlet connection DN25 (1")

 /32*
 : outlet connection DN32 (1-1/4")

 /40*
 : outlet connection DN40 (1-1/2")

 /50*
 : outlet connection DN50 (2")

 $\begin{array}{ccc} R & & : connection \ Rp \\ N & : connection \ NPT \end{array}$

/N : fast opening



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W : 230Vac 50/60Hz Y : 200Vac 50/60Hz Q : 120Vac 50/60Hz P : 100Vac 50/60Hz

K : 24Vdc

SR* : position indicator and visual indicator (right)
SL* : position indicator and visual indicator (left)

GR* : position indicator and visual indicator (with golden plated contacts, right)
GL* : position indicator and visual indicator (with golden plated contacts, left)

^{*}excluded if not applicable