



Number:	UKCA/0558/21/307	Replaces:	17GR0196/00
Issue Date:	06-12-2021	Contract Number:	PS7133
Due Date:	06-12-2031	Module:	B (Type Testing)
Report Number:	123310	Scope:	Gas Appliances
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UKCA TYPE EXAMINATION CERTIFICATE

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

VAS 665 - 9125,
VCS 665 - 9125

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, BS EN 13611:2015

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

Mark Crowther
Technical Director
Kiwa Ltd.

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CERTIFICATE

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APPENDIX TO UKCA TYPE EXAMINATION CERTIFICATE

Type break down (including specifications)

The automatic shut-off valve(s), Elster GmbH, VAS / VCS 665 - 9125, are intended for use on gas burners, gas appliances and similar use.

List of all available types:

VPS	Valve cartridge valVario XL
VAS	Electro-magnetic automatic shut-off valve
VCS	combination of VAS (two in a row)
Electrical supply	230 Vac, 120 Vac, 24 Vdc and 120 -230 Vac
Ambient temperature	-20 °C to +60 °C
IP protection degree	IP 65
Class	A
Mechanical strength	Group 2
Max. working pressure	500 mbar
Options	Assembled as/with bypass, bypass valve, control valve, pressure switch(es) or pressure sensing device.

Type survey:

VAS	automatic shut-off valve
VCS	2 shut-off valves in series

6	Body type 6
7	Body type 7
8	Body type 8
9	Body type 9

T	T-product
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65	DN 65
80	DN 80
100	DN 100
125	DN 125

F	ISO flange
A	ANSI-flange

05	max. inlet pressure 500 mbar
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N	1 st valve fast opening / fast closing
L	1 st valve slow opening / fast closing
N	2 nd valve fast opening / fast closing
L	2 nd valve slow opening / fast closing



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W	main voltage 230 Vac, 50/60 Hz
Q	main voltage 120 Vac, 50/60 Hz
K	24 Vdc
A	120 – 230 Vac, 50/60 Hz
(-)	without proof of closure switch and visual indicator – silver plated contacts
S	proof of closure switch and visual indicator with silver plated contacts
G	proof of closure switch and visual indicator with golden plated contacts
R	Mounting position “left” in direction of flow
L	Mounting position “right” in direction of flow
3	Standard M20 cable gland
(-)	without
B	Basic housing
E	Extended housing
/P	accessories right inlet: Plug screw (+)
/M	accessories right inlet: Pressure test point (+)
/1	accessories right inlet: Gas pressure switch DG 17 (+)
/2	accessories right inlet: Gas pressure switch DG 40 (+)
/3	accessories right inlet: Gas pressure switch DG 110 (+)
/4	accessories right inlet: Gas pressure switch DG 300 (+)
/Y	Prepared for bypass valve VAS1 (+)
/B	Bypass valve VAS1 (+)
/Z	pilot gas valve VAS (+)
/V	Prepared for breather line NPT 1 1/2” (+)
/E	Prepared for breather line Rp 1 1/2” (+)
P	accessories right outlet: Plug screw (+)
M	accessories right outlet: Pressure test point (+)
1	accessories right outlet: Gas pressure switch DG 17 (+)
2	accessories right outlet: Gas pressure switch DG 40 (+)
3	accessories right outlet: Gas pressure switch DG 110 (+)
4	accessories right outlet: Gas pressure switch DG 300 (+)
-	accessories right outlet: without (+)



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P	accessories left inlet: Plug screw (+)
M	accessories left inlet: Pressure test point (+)
1	accessories left inlet: Gas pressure switch DG 17 (+)
2	accessories left inlet: Gas pressure switch DG 40 (+)
3	accessories left inlet: Gas pressure switch DG 110 (+)
4	accessories left inlet: Gas pressure switch DG 300 (+)
Y	Prepared for bypass valve VAS1 (+)
B	Bypass valve VAS1 (+)
Z	pilot gas valve VAS (+)
V	Prepared for breather line NPT 1 1/2" (+)
E	Prepared for breather line Rp 1 1/2" (+)
P	accessories left outlet: Plug screw (+)
M	accessories left outlet: Pressure test point (+)
1	accessories left outlet: Gas pressure switch DG 17 (+)
2	accessories left outlet: Gas pressure switch DG 40 (+)
3	accessories left outlet: Gas pressure switch DG 110 (+)
4	accessories left outlet: Gas pressure switch DG 300 (+)
-	accessories left outlet: without (+)

+ excluded if not applicable