



Number	17GR0196/00	Contract number	E001
Issue date	21-04-2018	Scope	(EU) 2016/426 (9 March 2016)
Due date	01-02-2028	Module	B (Type testing)
PIN	0063BR1310	Report number	123310

EU TYPE EXAMINATION CERTIFICATE (GAR)

Kiwa hereby declares that the automatic shut-off valve, 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
Regulation (EU) 2016/426 relating to appliances burning gaseous fuels.

The compliance is based on examination to EN 161:2011 + A3:2013, EN 13611:2015.

The product(s) has/have been approved for all EU and EFTA countries.

A description of the specific types is given in the appendix to this certificate.

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APPENDIX TO EU TYPE EXAMINATION CERTIFICATE (GAR)

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
65	DN 65
80	DN 80
100	DN 100
125	DN 125
F	ISO flange
A	ANSI-flange
05	max. inlet pressure 500 mbar
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