



Number	21GR0657/01	Replaces	21GR0657/00
Issue date	17-12-2021	Contract number	E3723
Due date	17-12-2031	Module	B (Type testing)
Report number	701728	Scope	(EU) 2016/426 (9 March 2016)
PIN	0063CU7728		

EU TYPE EXAMINATION CERTIFICATE (GAR)

Kiwa hereby declares that the automatic shut-off valve, type(s):

VGS10.0811A2
VGS10.1011A2
VGS10.1511A2
VGS10.2010A2
VGS10.2510A2
VGS11.3210A2
VGS10.3210A2
VGS10.4010A2

Manufacturer

UK GUTZEIT ELECTROMECHANICAL LIMITED
South Croydon, United Kingdom

meet(s) the essential requirements as described in the
Regulation (EU) 2016/426 relating to appliances burning gaseous fuels.

Reference standard: EN 161:2011 + A3:2013

This certificate is only valid in combination with the appendix to this certificate, where specific information and/or conditions are given.

CERTIFICATE



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APPENDIX TO EU TYPE EXAMINATION CERTIFICATE (GAR)

Manufacturer:

UK GUTZEIT ELECTROMECHANICAL LIMITED

Scope:

The automatic shut off gas valve for gas appliances are intended for use on gas appliances and similar use.

List of all available types:

VGS10.0811A2

VGS10.1011A2

VGS10.1511A2

VGS10.2010A2

VGS10.2510A2

VGS11.3210A2

VGS10.3210A2

VGS10.4010A2



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APPENDIX TO EU TYPE EXAMINATION CERTIFICATE (GAR)

The automatic shut off gas valve approved on EN161: 2011+A3:2013.

Number of operations : 500,000
Mechanical strength group : Group 2
Class : A
Ambient temperature range : -20°C to 60 °C
Connection type : Thread

Model name	Magnet part		Inlet connection	outlet connection	Flow Rate Qmax (m ³ /h) (20mbar)	Maximum inlet pressure (mbar)
	VOLT (Vac)	magnet coil Resistance				
VGS10.0811A2	220~240	0.83KΩ	Rp1/4	Rp1/4	5.4	360
VGS10.1011A2	220~240	0.83KΩ	Rp3/8	Rp3/8	6.12	360
VGS10.1511A2	220~240	0.83KΩ	Rp1/2	Rp1/2	6.84	360
VGS10.2010A2,	220~240	2.1KΩ	Rp3/4	Rp3/4	22.2	360
VGS10.2510A2,	220~240	2.1KΩ	Rp1	Rp1	26.6	360
VGS11.3210A2,	220~240	2.1KΩ	Rp1 1/4	Rp1 1/4	40.3	200
VGS10.3210A2,	220~240	1.1KΩ	Rp1 1/4	Rp1 1/4	71.4	200
VGS10.4010A2,	220~240	1.1KΩ	Rp1 1/2	Rp1 1/2	85	200

Special conditions:

None