



Number	18GR0580/00	Contract number	E 0001
Issue date	21-04-2018	Scope	(EU) 2016/426 (9 March 2016)
Due date	12-04-2028	Module	B (Type testing)
PIN	0063BT1310	Report number	124310

## **EU TYPE EXAMINATION CERTIFICATE (GAR)**

Kiwa hereby declares that the automatic burner control systems, type(s):

IFD 2xx

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 298:2012, EN 14459:2007. 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)

Manufacturer:	Elster GmbH (Honeywell)
<u>Types:</u>	IFD 244-x /1 Q (I) IFD 244-x /2 Q (I) IFD 244-x /1 W (I) (Z) IFD 244-x /2 W (I)
	IFD 258-x /1 Q (I) IFD 258-x /2 Q (I) IFD 258-x /1 W (I) IFD 258-x /2 W (I)
	IFD 258-x /1 Y (I) IFD 258-x /2 P (I)
	x= 3, 5 or 10 s. Optional (I) integrated Ignition. Optional (Z) customized version.
Scope: Application: Flame detection: Applied technology: Ambient temperature: Electrical supply: Protection: Installation environment Gas valve output:	Appliances burning gaseous and permanent operation (Ionisation) Appliances burning gaseous and non-permanent operation (UV detector) Ionisation, external UV detector UVS Complex electronics -20 °C to +60 °C (P)100 - (R)115 - (Q)120 - (Y)200 - (W)230 Vac 50/60Hz With enclosure and IP 54 Pollution degree 1, 2 or 3 Urated.max. 1.0 A

See the installation and operating instructions for all specifications and possible options available for the above listed type(s).

Approved safety relevant functions:<br/>Automatic burner control system:EN 298Class CReset function:EN 14459, Annex JClass B

Remarks/special conditions: None.

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