



Number:	UKCA/0558/22/034	Replaces:	19GR0142/00
Issue Date:	04-02-2022	Contract Number:	PS7133
Due Date:	04-02-2032	Module:	B (Type Testing)
Report Number:	181000824	Scope:	Gas Appliances
PIN:	0063CU1824	Page	1 of 2

UKCA TYPE EXAMINATION CERTIFICATE

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

BCU 4xx

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 298:2012, BS EN 1643:2014, and BS EN 14459:2007

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

Manufacturer: Elster GmbH (Honeywell)

Types: BCU 460
BCU 465
BCU 480

Scope:

Application: Appliances burning gaseous fuels for non-permanent and permanent operation
Flame detection: Ionisation / External UV Detector
Applied technology: Complex electronics
Ambient temperature: -20 °C to +70 °C
Electrical supply: 120/230 Vac 50/60 Hz
Protection: With enclosure and IP 65
Installation environment: Pollution degree 1 or 2
Gas valve output: Mainvoltage max. 1.0 A / $\cos \varphi=0.6$ each. In total 2,5 A.
V1, V2, V3, V4 and
option V5

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

Approved safety relevant functions:

Automatic burner control system:	EN 298	Class C
reset electromechanical cut-out *):	EN 298	Class B
Valve proving system (VPS):	EN 1643	Class C
Reset function:	EN 14459, Annex J	Class B
Gas pressure limit function:	EN 298	Class C
Air pressure limit function:	EN 298	Class C

Remarks/special conditions:

None