| Number | 17GR0190/00 | 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 | 0063BM1154 | Report number | 121154 |

## EU TYPE EXAMINATION CERTIFICATE (GAR)

Kiwa hereby declares that the Butterfly valve, type(s)

BVA,
BVAF,
BVG,
BVGF
manufactured by

## Elster GmbH (Honeywell) <br> 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.
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.


Luc Leroy, Kiwa

| Number | 17GR0190/00 | Page | 1 of 1 |
| :--- | :--- | :--- | :--- |
| Issue date | $21-04-2018$ | Scope | (EU) 2016/426 (9 March 2016) |
| Due date | $01-02-2028$ | Module | B (Type testing) |
| PIN | $0063 B M 1154$ | Report number | 121154 |

## APPENDIX TO EU TYPE EXAMINATION CERTIFICATE (GAR)

The Elster GmbH butterfly-valve(s), Type BVG, are intended for use on gas burners, gas appliances and similar use.

## List of all available types:

Ambient temperature range:
Working pressure:
Connection sizes:
$-20^{\circ} \mathrm{C}$ to $+60^{\circ} \mathrm{C}$
Pe max $=500$ mbar, delta Pmax $=150$ mbar $40,50,65,80,100,125,150$

Butterfly valve for gas Butterfly valve for gas without hysteresis
Butterfly valve for air
Butterfly valve for air without hysteresis
Nominal size

## BVG

BVGF
BVA
BVAF

## 40

50
65
80
100
125
150
Reduced nominal size
/25
/50
/65
/80
/100
/125
For fitting between two DIN flanges
For fitting between two ANS flanges
Pe max $=500$ mbar (7.25 PSI)
05
With manual adjustment
H
With square shaft
V
With free shaft end F
With attachment kit for E.C.B.
E

Special conditions:
None

