

C € 0085



CERT

EU type examination certificate

EU-Baumusterprüfbescheinigung

CE-0085AP0467

Product Identification No.
Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EU Gas Appliances Regulation (EU/2016/426) <i>EU-Gasgeräteverordnung (EU/2016/426)</i>
Owner of Certificate <i>Zertifikatinhaber</i>	Elster GmbH Strotheweg 1, D-49504 Lotte (Büren)
Distributor <i>Vertreiber</i>	Elster GmbH Strotheweg 1, D-49504 Lotte
Product Category <i>Produktart</i>	accessories for gas appliances/pressure equipment: Manostat for gas, air and flue gas (4107)
Product Description <i>Produktbezeichnung</i>	Manostat for gas, air and flue gas in combustion plants
Model <i>Modell</i>	DG...B/U/H/N/I; C6097A/B...
Countries of Destination <i>Bestimmungsländer</i>	AT, BE, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MT, NL, NO, PL, PT, RO, SE, SI, SK, TR
Test Reports <i>Prüfberichte</i>	supplement test: 107593Z14/17979 from 25.03.2020 (GWI)
Test Basis <i>Prüfgrundlagen</i>	EU/2016/426 A III B (09.03.2016) DIN EN 1854 (01.10.2010) DIN EN 13611 (01.09.2016)
Date of Expiry / File No. <i>Ablaufdatum / AZ</i>	09.02.2028 / 20-0220-GEA

70028-04-A-DE

02.04.2020 Rie A-1/2

Date, Issued by, Sheet, Head of Certification Body
Datum, Bearbeiter, Blatt, Leiter der Zertifizierungsstelle

DVGW CERT GmbH is an accredited body by DAkkS according to DIN EN ISO/IEC 17065:2013 and notified by the government of the Federal Republic of Germany for certification of gas appliances under EU Regulation

DVGW CERT GmbH ist von der DAkkS nach DIN EN ISO/IEC 17065:2013 akkreditierte und von der Deutschen Bundesregierung benannte Stelle für die Zertifizierung von Gasgeräten gemäß EU-Verordnung EU/2016/426.



Deutsche
Akkreditierungsstelle
D-ZE-16028-01-01

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Gas Category <i>Gasart</i>	Remarks <i>Bemerkungen</i>	
air and combustion products		
Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
DG1,5I	set range: 0,5...3,0/ -0,5...-1,5 mbar max. operating pressure: +/-100 mbar	
DG6B; DG6U; DG6BN; DG6UN; C6097A4010; C6097B4010	set range: 0,4...6,0 mbar max. operating pressure: 100 mbar	
DG10N; DG10H	set range: 1,0...10,0 mbar max. operating pressure: 600 mbar	
DG10B; DG10U; DG10BN; DG10UN; C6097B4110; C6097A4110	set range: 1,0...10,0 mbar max. operating pressure: 500 mbar	
DG12I	set range: 1,0...7,0/ -1,0...-12,0 mbar max. operating pressure: +/-100 mbar	
DG18I	set range: -2,0...-18,0 mbar max. operating pressure: -100 mbar	
DG30B; DG30U; DG30BN; DG30UN	set range: 2,5...30,0 mbar max. operating pressure: 500 mbar	
DG50N; DG50H	set range: 2,5...50,0 mbar max. operating pressure: 600 mbar	
DG50B; DG50U; DG50BN; DG50UN; C6097B4210; C6097A4210	set range: 2,5...50,0 mbar max. operating pressure: 500 mbar	
DG120I	set range: -10,0...-120,0 mbar max. operating pressure: -600 mbar	
DG150B; DG150U; DG150N; DG150H; DG150BN; DG150UN; C6097B4310; C6097A4310	set range: 30,0...150,0 mbar max. operating pressure: 600 mbar	
DG400B; DG400U; DG400BN; DG400UN	set range: 50,0...400,0 mbar max. operating pressure: 600 mbar	
DG450I	set range: -80,0...-450,0 mbar max. operating pressure: -600 mbar	
DG500B; DG500U; DG500N; DG500H; DG500BN; DG500UN; C6097B4410; C6097A4410	set range: 100,0...500,0 mbar max. operating pressure: 600 mbar	
Type Variation <i>Ausführungsvariante</i>	Explanations <i>Erläuterungen</i>	
...B	only for overpressure, switches increasing pressure	
...BN	only for overpressure, switches decreasing pressure	
...U, C6097B...	for overpressure, underpressure and differential pressure, switches by increasing pressure	
...UN, C6097A...	for overpressure, underpressure and differential pressure, switches by decreasing pressure	
...H	for overpressure, underpressure and differential pressure, switches and locks off by increasing pressure	
...N	for overpressure, underpressure and differential pressure, switches and locks off by decreasing pressure	
...I	also for gas underpressure/overpressure	
...B; ...U; ...I, C6097A...; C6097B...	class S	
Hints of Utilization /Remarks <i>Verwendungshinweise / Bemerkungen</i>		
max. ambient temperature range: -20...+80 ° C (variation ... B, ... U and I ...)		
max. ambient temperature range: -15...+60 ° C (variation ... H, ... N)		
connection: pipe thread according to ISO 7-1: 1994, Rp 1/4		
switching capacity: 250 V AC, 50/60 Hz; I = 5 (1) A, cos phi = 1 (0.6)		
protection class: IP 54 (basic version) or IP 65 (special version)		
special versions: as basic version, but with gold contacts		
mounting position: according to the manufacturers specification		

DVG

**EU – Konformitätserklärung**
EU Declaration of Conformity

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Produkt*Product*Gas-Druckwächter
Pressure Switches for Gas**Typ, Ausführung***Type, Model*C6097B., C6097A...
..3110, ..3210, ..3310, ..3410**Markenname***Branding***Honeywell****Produkt-ID-Nummer***Product ID number***CE-0085AP0467****EU-Rechtsvorschriften***EU Acts***(EU) 2016/426** - GAR
2014/30/EU - EMC
2014/35/EU - LVD
2011/65/EU - RoHS II
2015/863/EU - RoHS III**Normen***Standards*

EN 1854:2010

EU-Baumusterprüfung*EU-Type Examination*(EU) 2016/426 Annex III paragraph 1
Deutscher Verein des Gas- und Wasserfaches e.V. (DVGW),
Notified Body 0085**Überwachungsverfahren***Surveillance Procedure*(EU) 2016/426 Annex III paragraph 3
Kiwa Nederland B.V.
Notified Body 0063**Wir erklären als Hersteller:**

Die entsprechend gekennzeichneten Produkte erfüllen die Anforderungen der aufgeführten Richtlinien, Verordnungen und Normen. Sie stimmen mit dem geprüften Baumuster überein. Die Herstellung unterliegt dem genannten Überwachungsverfahren.

Die dazugehörige Betriebsanleitung liegt dem Produkt bei oder kann unter <http://docuthek.kromschroeder.com> heruntergeladen werden.

In our capacity as manufacturer, we hereby declare:

Products labelled accordingly meet the requirements of the listed directives, regulations and standards. They correspond to the tested type samples. The production is subject to the stated surveillance procedure.

The corresponding operating instructions are included with the product or can be downloaded from <http://docuthek.kromschroeder.com>.

21.04.2019



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