

EU type examination certificate

EU-Baumusterprüfbescheinigung

CE-0085CP0214

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>
Distributor <i>Vertreiber</i>	BERETTA Via Risorgimento, 13, I-23900 Lecco (LC)
Product Category <i>Produktart</i>	Boilers with flue systems: Condensing water heater (3202)
Product Description <i>Produktbezeichnung</i>	condensing boiler
Model <i>Modell</i>	Power Max Box...
Countries of Destination <i>Bestimmungsländer</i>	AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MT, NL, NO, PL, PT, RO, SE, SI, SK, TR
Test Reports <i>Prüfberichte</i>	supplement test: B 19/01/2905 EU from 15.01.2019 (DBI)
Test Basis <i>Prüfgrundlagen</i>	EU/2016/426 A III B (09.03.2016) DIN EN 15502-1 (01.10.2015) DIN EN 15502-2-1 (01.09.2017)

Date of Expiry / File No. 10.04.2028 / 19-0082-GER
Ablaufdatum / AZ

11.02.2019 Rie N-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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Appliance Categories <i>Gerätekategorien</i>	Supply Pressures <i>Versorgungsdrücke</i>	Countries of Destination <i>Bestimmungsländer</i>	Remarks <i>Bemerkungen</i>
I2E(S)	20/25 mbar	BE	
I3+	28-30/37 mbar	BE	
I3B/P	30 mbar	CY, IS, MT	
I2E+3+	20/25, 28-30/37 mbar	FR	
I2E3B/P	20, 37 mbar	PL	
I2E3P	20, 37 mbar	LU	
I2ELL3B/P	20, 50 mbar	DE	
I2ELwLs3P	20,20,13, 30 mbar	PL	
I2Esi3+	20/25, 28-30/37 mbar	FR	
I2Esi3B/P	20/25, 28-30 mbar	FR	
I2H3+	18, 28-30/37 mbar	ES	
I2H3+	20, 28-30/37 mbar	GB, GR, IE, SI, SK	
I2H3+	20, 30/37 mbar	IT, PT	
I2H3B/P	20, 28-30 mbar	HR	
I2H3B/P	20, 30 mbar	DK, EE, FI, IE, LT, LV, NO, RO, SE, SI, SK	
I2H3B/P	20, 50 mbar	AT, CH, CZ, LU, SK	
I2H3B/P	25, 30 mbar	HU	
I2H3P	20, 37 mbar	SI, SK	
I2L3B/P	25, 30 mbar	NL	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
Power Max Box 130-2	nominal heat output: 13,5...111,4 kW heat input (Hi): 14,0...114,0 kW	cascade: 2 x 57 KW
Power Max Box 160-2	nominal heat output: 13,5...134,0 kW heat input (Hi): 14,0...136,0 kW	cascade: 2 x 68 KW
Power Max Box 200-2	nominal heat output: 19,2...176,6 kW heat input (Hi): 19,4...180,0 kW	cascade: 2 x 90 KW
Power Max Box 220-2	nominal heat output: 19,2...190,6 kW heat input (Hi): 19,4...194,0 kW	cascade: 2 x 97 KW
Power Max Box 260-2	nominal heat output: 22,1...219,6 kW heat input (Hi): 22,4...223,2 kW	cascade: 2 x 111,6 KW
Power Max Box 300-2	nominal heat output: 26,0...258,0 kW heat input (Hi): 26,2...262,0 kW	cascade: 2 x 131 KW
Power Max Box 330-3	nominal heat output: 19,2...285,9 kW heat input (Hi): 19,4...291,0 kW	cascade: 3 x 97 KW
Power Max Box 390-3	nominal heat output: 22,1...329,4 kW heat input (Hi): 22,4...334,8 kW	cascade: 3 x 111,6 KW
Power Max Box 450-3	nominal heat output: 26,0...387,0 kW heat input (Hi): 26,2...393,0 kW	cascade: 3 x 131 KW
Power Max Box 520-4	nominal heat output: 22,1...439,2 kW heat input (Hi): 22,4...446,4 kW	cascade: 4 x 111,6 KW
Power Max Box 600-4	nominal heat output: 26,0...516,0 kW heat input (Hi): 26,2...524,0 kW	cascade: 4 x 131 KW

Hints of Utilization /Remarks

Verwendungshinweise / Bemerkungen

Electrical data: 230 V AC, 50 Hz

additional countries of destination/ appliance categories: TR and BG: I2H3B/P: 20 mbar, 30 mbar

flue types: B23, B53, B53P, C13, C33, C53, C63 according to installation manual with flue system of Fa. Muelink & Grol (0432-BPR-220556), Centrotec (0036 CPD 9169 003) and Tecnocontrol S. A (0063-CPD7990/2)



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EG-Baumusterprüfbescheinigung

CE-0085CP0214Product Identification No.
Produkt-Identnummer**Field of Application**
*Anwendungsbereich*EC Efficiency Directive (92/42/EEC)
EG-Wirkungsgradrichtlinie (92/42/EWG)**Distributor**
*Vertreiber*BERETTA
Via Risorgimento, 13, I-23900 Lecco (LC)**Product Category**
Produktart

Boilers with flue systems: Condensing water heater (3202)

Product Description
Produktbezeichnung

condensing boiler

Model
Modell

Power Max Box...

Type of Boiler
Heizkesseltyp

condensing boiler

Test Reports
Prüfberichte

supplement test: B 19/01/2905 EU from 15.01.2019 (DBI)

Test Basis
Prüfgrundlagen

EU/92/42 (21.05.1992)

File Number
Aktenzeichen

19-0082-GWR

70228-04-A-DE

13.02.2019 Rie N-1/2

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

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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 Heizkesseln nach der Richtlinie 92/42/EWG.

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Type Typ	Technical Data Technische Daten	Energy Labelling Energieeffizienzkennzeichnung
Power Max Box 130-2	nominal heat output: 13,5...111,4 kW heat input (Hi): 14,0...114,0 kW	
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