

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
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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.



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Appliance Categories <i>Geräte kategorien</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	
I12E+3+	20/25, 28-30/37 mbar	FR	
I12E3B/P	20, 37 mbar	PL	
I12E3P	20, 37 mbar	LU	
I12ELL3B/P	20, 50 mbar	DE	
I12ELwLs3P	20,20,13, 30 mbar	PL	
I12Esi3+	20/25, 28-30/37 mbar	FR	
I12Esi3B/P	20/25, 28-30 mbar	FR	
I12H3+	18, 28-30/37 mbar	ES	
I12H3+	20, 28-30/37 mbar	GB, GR, IE, SI, SK	
I12H3+	20, 30/37 mbar	IT, PT	
I12H3B/P	20, 28-30 mbar	HR	
I12H3B/P	20, 30 mbar	DK, EE, FI, IE, LT, LV, NO, RO, SE, SI, SK	
I12H3B/P	20, 50 mbar	AT, CH, CZ, LU, SK	
I12H3B/P	25, 30 mbar	HU	
I12H3P	20, 37 mbar	SI, SK	
I12L3B/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: I12H3B/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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CE-0085CP0214

 Product Identification No.
 Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EC Efficiency Directive (92/42/EEC) <i>EG-Wirkungsgradrichtlinie (92/42/EWG)</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...
Type of Boiler <i>Heizkesseltyp</i>	condensing boiler
Test Reports <i>Prüfberichte</i>	supplement test: B 19/01/2905 EU from 15.01.2019 (DBI)
Test Basis <i>Prüfgrundlagen</i>	EU/92/42 (21.05.1992)
File Number <i>Aktenzeichen</i>	19-0082-GWR

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

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Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Energy Labelling <i>Energieeffizienzkenzeichnung</i>
Power Max Box 130-2	nominal heat output: 13,5...111,4 kW heat input (Hi): 14,0...114,0 kW	
Power Max Box 160-2	nominal heat output: 13,5...134,0 kW heat input (Hi): 14,0...136,0 kW	
Power Max Box 200-2	nominal heat output: 19,2...176,6 kW heat input (Hi): 19,4...180,0 kW	
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Power Max Box 300-2	nominal heat output: 26,0...258,0 kW heat input (Hi): 26,2...262,0 kW	
Power Max Box 330-3	nominal heat output: 19,2...285,9 kW heat input (Hi): 19,4...291,0 kW	
Power Max Box 390-3	nominal heat output: 22,1...329,4 kW heat input (Hi): 22,4...334,8 kW	
Power Max Box 450-3	nominal heat output: 26,0...387,0 kW heat input (Hi): 26,2...393,0 kW	
Power Max Box 520-4	nominal heat output: 22,1...439,2 kW heat input (Hi): 22,4...446,4 kW	
Power Max Box 600-4	nominal heat output: 26,0...516,0 kW heat input (Hi): 26,2...524,0 kW	