

C € 0085



CERT

EC type examination certificate
EG-Baumusterprüfbescheinigung

CE-0085AQ0713

Product Identification No.
Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EC Gas Appliances Directive (2009/142/EC) EG-Gasgeräterichtlinie (2009/142/EG)
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 (cascade) with fan-assisted burner, electrical ignition and ionisation flame supervising
Model <i>Modell</i>	POWER ...
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
Test Reports <i>Prüfberichte</i>	supplement test: B16/02/2114/EU from 19.02.2016 (DBI)
Test Basis <i>Prüfgrundlagen</i>	EU/2009/142/EG (30.11.2009) DIN EN 15502-1 (01.10.2012) DIN EN 15502-2-1 (01.01.2013)
File Number <i>Aktenzeichen</i>	16-0138-GER



70028-04-A-DE

21.06.2016 Rie G-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 EC Directive

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 EG-Richtlinie 2009/142/EG.



Deutsche
Akkreditierungsstelle
D-ZE-16028-01-01

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Elektrical Data 220...230 V AC, 50 Hz
Elektrische Daten

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	
I2Ls	13 mbar	PL	
I3+	28-30/37 mbar	BE	
I3B/P	30 mbar	CY, IS, MT	
II2E LwLs3B/P	20,20,13, 37 mbar	PL	
II2E+3+	20/25, 28-30/37 mbar	FR	
II2E3B/P	20, 37 mbar	PL	
II2E3P	20, 37 mbar	LU	
II2ELL3B/P	20, 50 mbar	DE	
II2Esi3+	20/25, 28-30/37 mbar	FR	
II2Esi3B/P	20/25, 28-30 mbar	FR	
II2H3+	20, 28-30/37 mbar	ES, GB, GR, IE, IT, PT, SI, SK	
II2H3B/P	20, 30 mbar	DK, EE, FI, IE, LT, LV, NO, RO, SE, SI, SK	
II2H3B/P	20, 50 mbar	AT, CH, CZ, LU, SK	
II2H3P	20, 37 mbar	SI, SK	
II2HS3B/P	25, 30 mbar	HU	
II2L3B/P	25, 30 mbar	NL	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
...Plus Box 50	nominal heat output: 13,3...44,2 kW heat input (Hi): 13,5...45,0 kW	Cascade: 1 x 45 kW
...Plus Box 100	nominal heat output: 13,3...88,3 kW heat input (Hi): 13,5...89,9 kW	Cascade: 2 x 45 kW
...Plus 50 DEP; ...X 50 DEP; ...X 50 DEP R.S.I.	nominal heat output: 13,3...34,2 kW heat input (Hi): 13,5...34,8 kW	Cascade: 1 x 34,8 kW
...Plus 100 DEP	nominal heat output: 13,3...68,3 kW heat input (Hi): 13,5...69,6 kW	Cascade: 2 x 34,8 kW
...Plus Box 85 Sys; ...Plus LE 85 SYS	nominal heat output: 13,3...75,3 kW heat input (Hi): 13,5...76,7 kW	Cascade: 2 x 38,3 kW
...Plus Box 115 Hi; ...Plus Box 115 Hi Sys; ...LE 115 HI SYS	nominal heat output: 13,3...112,9 kW heat input (Hi): 13,5...115,0 kW	Cascade: 3 x 38,3 kW
...X 35 DEP; ...X 35 DEP R.S.I.	nominal heat output: 5,2...30,9 kW heat input (Hi): 5,2...31,5 kW	Cascade: 1 x 35 kW
...Plus 50; ...X 50; ...X 50 R.S.I.	nominal heat output: 13,3...44,2; 12,9...40,1 (Ls) kW heat input (Hi): 13,5...45,0; 13,1...40,8 (Ls) kW	Cascade: 1 x 45 kW resp. 1 x 41 kW
...Plus 100	nominal heat output: 13,3...88,3; 12,9...80,2 (Ls) kW heat input (Hi): 13,5...89,9; 13,1...81,6 (Ls) kW	Cascade: 2 x 45 kW resp. 2 x 41 kW
...Plus Box 150	nominal heat output: 13,3...132,5; 12,9...120,3 (Ls) kW heat input (Hi): 13,5...134,9; 13,1...122,4 (Ls) kW	Cascade: 3 x 45 kW resp. 3 x 41 kW
...Plus Box 200	nominal heat output: 13,3...176,6; 12,9...160,4 (Ls) kW heat input (Hi): 13,5...179,8; 13,1...163,2 (Ls) kW	Cascade: 4 x 45 kW resp. 4 x 41 kW

Type Variation <i>Ausführungsvariante</i>	Explanations <i>Erläuterungen</i>
Power Plus...	for installation at the wall
Power Plus Box...	for standing installation, case made of stainless steel, for outdoor installation

Hints of Utilization /Remarks

Verwendungshinweise / Bemerkungen

Flue types: B23, B53, C13, C13x, C33, C33x, C43, C43x, C53, C53x, C63, C63x, C83 according to installation manual with flue systems 0432-BPR-220556/2005, 0063-CPD-7990/2, 0036 CPD 9169 003 and 0694-CPR-7968

