

EC type examination certificate

EG-Baumusterprüfbescheinigung

CE-0085CM0128

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>	BAXI Calefacción, S.L.U. Salvador Espriu, 9, E-08908 L'Hospitalet de Llobregat-Barcelona
Product Category <i>Produktart</i>	Boilers with flue systems: Condensing water heater (3202)
Product Description <i>Produktbezeichnung</i>	Wall hanging condensing water heater with full automatic burner control, gas/combustion-air ratio control and secondary heat exchanger
Model <i>Modell</i>	BAXI ROCA BIOS PLUS...F
Countries of Destination <i>Bestimmungsländer</i>	AL, AT, BE, BG, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IT, LT, LU, LV, MK, NL, NO, PL, PT, RO, SE, SI, SK, TR
Test Reports <i>Prüfberichte</i>	supplement test: 11/173/3204/998 from 21.09.2011 (EBI)
Test Basis <i>Prüfgrundlagen</i>	EU/2009/142/EG (30.11.2009) DIN EN 483 (01.06.2000) DIN EN 677 (01.08.1998) DIN EN 15417 (01.11.2006) DIN EN 15420 (draft 01.04.2010)
File Number <i>Aktenzeichen</i>	11-0575-GER

21.11.2011, Bl. B-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 EN 45011:1998 and notified by the government of the Federal Republic of Germany for certification of gas appliances under EC Directive 2009/142/EC.

DVGW CERT GmbH ist von der DAkkS nach DIN EN 45011:1998 akkreditierte und von der Deutschen Bundesregierung benannte Stelle für die Zertifizierung von Gasgeräten gemäß EG-Richtlinie 2009/142/EG.



DVGW CERT GmbH
Josef-Wirmer-Straße 1-3
53123 Bonn

Telefon: +49 228 91 88-888
Telefax: +49 228 91 88-993
eMail: info@dvgw-cert.com

Electrical Data 230 V AC, 50 Hz, IPX5D
Elektrische Daten

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	
I3P	37 mbar	BE	
II2E Lw3P	20, 37 mbar	PL	
II2E3P	20, 50 mbar	LU	
II2Esi3P	20/25, 37 mbar	FR	
II2H3P	20, 30 mbar	DK, EE, FI, LT, LV, NO, RO, SE, SI	
II2H3P	20, 37 mbar	CZ, ES, GB, GR, HR, IE, IT, PT, SK, TR	
II2H3P	20, 50 mbar	AT	
II2HM3P	20, 37 mbar	IT	
II2HS3P	25, 37 mbar	HU	
II2L3P	25, 37 mbar	NL	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
BIOS PLUS 50 F	nominal heat output: 5,0...45,0 kW heat input (Hi): 5,1...46,3 kW	
BIOS PLUS 70 F	nominal heat output: 7,2...65,0 kW heat input (Hi): 7,4...66,9 kW	
BIOS PLUS 90 F	nominal heat output: 9,4...85,0 (natural gas); 12,2...85,0 (LPG) kW heat input - natural gas (Hi): 9,7...87,4 kW heat input - LPG (Hi): 12,5...87,4 kW	
BIOS PLUS 110 F	nominal heat output: 11,4...102,0 kW heat input (Hi): 11,7...104,9 kW	

Hints of Utilization /Remarks

Verwendungshinweise / Bemerkungen

flue types B23, C13, C33, C43, C53, C63, C83: according to "installation manual BIOS PLUS..."

Additionally tested appliance categories, supply pressures and countries of destination:

CY: II2H3P (20, 30 mbar)

AL, BG, MK: II2H3P (20, 37 mbar)

In Albania, Croatia and in Macedonia the CE-marking will be accepted as conformity approval if the Gas Appliance Directive (2009/142/EC) is transferred into national law by Albania, Croatia respectively Macedonia.

DVGW

EC type examination certificate
EG-Baumusterprüfbescheinigung

CE-0085CM0128

Product Identification No.
 Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EC Efficiency Directive (92/42/EEC) EG-Wirkungsgradrichtlinie (92/42/EWG)
Distributor <i>Vertreiber</i>	BAXI Calefacción, S.L.U. Salvador Espriu, 9, E-08908 L'Hospitalet de Llobregat-Barcelona
Product Category <i>Produktart</i>	Boilers with flue systems: Condensing water heater (3202)
Product Description <i>Produktbezeichnung</i>	Wall hanging condensing water heater with full automatic burner control, gas/combustion-air ratio control and secondary heat exchanger
Model <i>Modell</i>	BAXI ROCA BIOS PLUS...F
Type of Boiler <i>Heizkesseltyp</i>	condensing boiler
Test Reports <i>Prüfberichte</i>	supplement test: 11/173/3204/998 from 21.09.2011 (EBI)
Test Basis <i>Prüfgrundlagen</i>	EU/92/42 (21.05.1992)
File Number <i>Aktenzeichen</i>	11-0575-GWR



21.11.2011 Rie B-1/2
 Date, Issued by, Sheet, Head of Certification Body
 Datum, Bearbeiter, Blatt, Leiter der Zertifizierungsstelle

DVGW CERT GmbH - recognized by the German Institute for Building Technology (DIBt) and notified at the European Commission as certification body for the EC Boiler Efficiency Directive

DVGW CERT GmbH - vom Deutschen Institut für Bautechnik (DIBt) nach dem Bauproduktengesetz anerkannte und bei der Europäischen Kommission benannte Zertifizierungsstelle für die EG-Heizkessel-Wirkungsgradrichtlinie



DVGW CERT GmbH
 Josef-Wirmer-Straße 1-3
 53123 Bonn
 Telefon: +49 228 91 88-888
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Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Energy Labelling <i>Energieeffizienzkenzeichnung</i>
BIOS PLUS 50 F	nominal heat output: 5,0...45,0 kW heat input (Hi): 5,1...46,3 kW	****
BIOS PLUS 70 F	nominal heat output: 7,2...65,0 kW heat input (Hi): 7,4...66,9 kW	****
BIOS PLUS 90 F	nominal heat output: 9,4...85,0 (natural gas); 12,2...85,0 (LPG) kW heat input - natural gas (Hi): 9,7...87,4 kW heat input - LPG (Hi): 12,5...87,4 kW	****
BIOS PLUS 110 F	nominal heat output: 11,4...102,0 kW heat input (Hi): 11,7...104,9 kW	****

Hints of Utilization / Remarks

Verwendungshinweise / Bemerkungen

The energy labelling can be used according to the actual regulations of the country of destination for the individual types.
The above listed model was certified under the Product-Identnumber CE-0085CM0128 according to the Gas Appliance Directive (2009/142/EC).