

# EC type examination certificate

## EG-Baumusterprüfbescheinigung

CE-0085BM0324

Product Identification No.  
Produkt-Identnummer

<b>Field of Application</b> <i>Anwendungsbereich</i>	EC Efficiency Directive (92/42/EEC) <i>EG-Wirkungsgradrichtlinie (92/42/EWG)</i>
<b>Owner of Certificate</b> <i>Zertifikatinhaber</i>	BAXI S.p.A. Via Trozzetti, 20, I-36061 Bassano del Grappa (VI)
<b>Distributor</b> <i>Vertreiber</i>	BAXI S.p.A. Via Trozzetti, 20, I-36061 Bassano del Grappa (VI)
<b>Product Category</b> <i>Produktart</i>	Boilers: Combi water heater (3103)
<b>Product Description</b> <i>Produktbezeichnung</i>	combi water heater with open combustion chamber optional also as boiler for only heating
<b>Model</b> <i>Modell</i>	LUNA3 BLUE...; ECO5 BLUE...
<b>Type of Boiler</b> <i>Heizkesseltyp</i>	low-temperature boiler
<b>Test Reports</b> <i>Prüfberichte</i>	supplement test: 19/016/3203/033 from 22.02.2019 (EBI)
<b>Test Basis</b> <i>Prüfgrundlagen</i>	EU/92/42 (21.05.1992)
<b>File Number</b> <i>Aktenzeichen</i>	19-0208-GWA

30.04.2019 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 heating boilers under EC Directive 92/42/EC.

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.

<b>Type</b> <b>Typ</b>	<b>Technical Data</b> <b>Technische Daten</b>	<b>Energy Labelling</b> <b>Energieeffizienzkenzeichnung</b>
LUNA3 BLUE+ 180i; LUNA3 BLUE+ 1.180i/120 L; LUNA3 BLUE+ 1.180i/160 L	nominal heat output: 9,3...17,5 kW heat input (Hi): 10,6...19,4 kW	
LUNA3 BLUE 18; LUNA3 BLUE 1.18/120 L; LUNA3 BLUE 1.18/160 L	nominal heat output: 9,3...17,5 kW heat input (Hi): 10,6...19,4 kW	
LUNA3 BLUE+ 240i	nominal heat output: 10,4...24,0 kW heat input (Hi): 11,9...26,3 kW	
LUNA3 BLUE 24; ECO5 BLUE 24	nominal heat output: 9,3...24,0 kW heat input (Hi): 10,6...26,3 kW	

**EU type examination certificate**  
**EU-Baumusterprüfbescheinigung**

**CE-0085BM0324**

Product Identification No.  
 Produkt-Identnummer

<b>Field of Application</b> <i>Anwendungsbereich</i>	EU Gas Appliances Regulation (EU/2016/426) <i>EU-Gasgeräteverordnung (EU/2016/426)</i>
<b>Owner of Certificate</b> <i>Zertifikatinhaber</i>	BAXI S.p.A. Via Trozzetti, 20, I-36061 Bassano del Grappa (VI)
<b>Distributor</b> <i>Vertreiber</i>	BAXI S.p.A. Via Trozzetti, 20, I-36061 Bassano del Grappa (VI)
<b>Product Category</b> <i>Produktart</i>	Boilers: Combi water heater (3103)
<b>Product Description</b> <i>Produktbezeichnung</i>	combi water heater with open combustion chamber optional also as boiler for only heating
<b>Model</b> <i>Modell</i>	LUNA3 BLUE...; ECO5 BLUE...
<b>Countries of Destination</b> <i>Bestimmungsländer</i>	AL, AT, BG, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IT, LT, LV, MK, NL, NO, PL, PT, RO, SE, SI, SK, TR
<b>Test Reports</b> <i>Prüfberichte</i>	supplement test: 19/126/3203/033 from 26.08.2019 (EBI)
<b>Test Basis</b> <i>Prüfgrundlagen</i>	EU/2016/426 A III B (09.03.2016) DIN EN 15502-1 (01.10.2015) DIN EN 15502-2-2 (01.10.2014)

70203-04-A-DE

**Date of Expiry / File No.** 28.03.2028 / 19-0592-GEA  
**Ablaufdatum / AZ**

23.10.2019 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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**Elektrical Data** 230 V AC, 50 Hz, IPX5D  
**Elektrische Daten**

<b>Appliance Categories</b> <i>Gerätekatégorien</i>	<b>Supply Pressures</b> <i>Versorgungsdrücke</i>	<b>Countries of Destination</b> <i>Bestimmungsländer</i>	<b>Remarks</b> <i>Bemerkungen</i>
I2H	20 mbar	DK	
I12E3P	20, 37 mbar	PL	
I12ELL3P	20, 50 mbar	DE	
I12ELwLs3P	20,20,13, 37 mbar	PL	only for ECO5 BLUE 24
I12Esi3P	20, 37 mbar	FR	
I12H3B/P	20, 30 mbar	DK	
I12H3P	20, 30 mbar	EE, FI, LT, LV, NO, RO, SE, SI	
I12H3P	20, 37 mbar	CZ, ES, GB, GR, HR, IE, IT, PT, SK, TR	
I12H3P	20, 50 mbar	AT	
I12H3P	25, 30 mbar	HU	
I12HM3P	20, 37 mbar	IT	only for LUNA3 BLUE+ 240i and ECO5 BLUE 24
I12HS3P	25, 30 mbar	HU	only for ECO5 BLUE 24
I12L3P	25, 30 mbar	NL	
I12L3P	25, 50 mbar	NL	

<b>Installation Codes</b> <i>Installationsarten</i>	<b>Countries of Destination</b> <i>Bestimmungsländer</i>	<b>Remarks</b> <i>Bemerkungen</i>
B11BS	AL, AT, BG, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IT, LT, LV, MK, NL, NO, PT, RO, SE, SI, SK, TR	

<b>Type</b> <i>Typ</i>	<b>Technical Data</b> <i>Technische Daten</i>	<b>Remarks</b> <i>Bemerkungen</i>
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<b>Type Variation</b> <i>Ausführungsvariante</i>	<b>Explanations</b> <i>Erläuterungen</i>
... 240i; ... 24	combi water heater
..180i; ...18; ... 1.180i...;	boiler for only heating
...1.18...	

#### Hints of Utilization /Remarks

##### *Verwendungshinweise / Bemerkungen*

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

CY: I12H3P (20, 30 mbar)

AL, BG, MK: I12H3P (20, 37 mbar)

In Albania and Macedonia the CE-marking will be accepted as conformaty approval if the Gas Appliance Regulation EU/2016/426 is transferred into national law by Albania respectively Macedonia.