

C € 0085



EC type examination certificate

EG-Baumusterprüfbescheinigung

CE-0085DL0336

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>	BAXI S.p.A. Via Trozzetti, 20, I-36061 Bassano del Grappa (VI)
Product Category <i>Produktart</i>	Boilers with flue systems: Condensing combi water heater (3204)
Product description <i>Produktbezeichnung</i>	Condensing combi water heater optional also as water heater
Model <i>Modell</i>	LUNA CENTURY..., NUVOLA CENTURY...
Type of Boiler <i>Heizkesseltyp</i>	condensing boiler
Test Reports <i>Prüfberichte</i>	Supplement test: 20-00237-AB09-033 from 07.03.2025 (EBI)
Test Basis <i>Prüfgrundlagen</i>	EU/92/42 (21.05.1992)
File Number <i>Aktenzeichen</i>	25-0154-GWR

70028-04-A-DE

11.04.2025 Cat D-1/2

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

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Type Typ	Technical Data Technische Daten	Energy Labelling Energieeffizienzkennzeichnung
NUVOLA CENTURY 16	Nominal heat output: 2,0...12,0 kW Heat input (Hi): 2,1...12,4 (drinking water: ...16,4) kW	
LUNA CENTURY 1.16	Nominal heat output: 2,0...16,0 kW Heat input (Hi): 2,1...16,4 (drinking water: 16,4) kW	
LUNA CENTURY 1.24	Nominal heat output: 2,8...24,0 kW Heat input (Hi): 2,9...24,7 (drinking water: ...28,9) kW	
LUNA CENTURY 1.28	Nominal heat output: 3,1...28,0 kW Heat input (Hi): 3,2...28,9 (drinking water: ...32,0) kW	
LUNA CENTURY 1.35	Nominal heat output: 3,4...32,0 kW Heat input (Hi): 3,5...33,0 (drinking water: ...34,9) kW	
LUNA CENTURY 24; NUVOLA CENTURY 24	Nominal heat output: 2,4...20,0 kW Heat input (Hi): 2,5...20,6 (drinking water: ...24,7) kW	
LUNA CENTURY 26; NUVOLA CENTURY 26	Nominal heat output: 2,6...20,0 kW Heat input (Hi): 2,7...20,6 (drinking water: ...26,7) kW	
LUNA CENTURY 30	Nominal heat output: 3,0...24,0 kW Heat input (Hi): 3,1...24,7 (drinking water: ...31,0) kW	
LUNA CENTURY 35; NUVOLA CENTURY 35	Nominal heat output: 3,4...28,0 kW Heat input (Hi): 3,5...28,9 (drinking water: ...34,9) kW	
LUNA CENTURY 40	Nominal heat output: 3,9...32,0 kW Heat input (Hi): 4,0...33,0 (drinking water: ...40,0) kW	

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EU type examination certificate

EU-Baumusterprüfbescheinigung

CE-0085DL0336

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>	BAXI S.p.A. Via Trozzetti, 20, I-36061 Bassano del Grappa (VI)
Product Category <i>Produktart</i>	Boilers with flue systems: Condensing combi water heater (3204)
Product description <i>Produktbezeichnung</i>	Condensing combi water heater optional also as water heater
Model <i>Modell</i>	LUNA CENTURY..., NUVOLA CENTURY...
Countries of Destination <i>Bestimmungsländer</i>	AL, AT, BE, BG, CH, CY, CZ, DE, 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: 20-00237-AB09-033 from 07.03.2025 (EBI)
Test basis <i>Prüfgrundlagen</i>	EU/2016/426 A III G (09.03.2016) DIN EN 15502-1 (01.08.2024) DIN EN 15502-2-1 (01.08.2024) DVGW CERT ZP 3100-20 (03.04.2025)
Date of Expiry / File No. <i>Ablaufdatum / AZ</i>	24.07.2030 / 25-0154-GER

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

DVGW CERT GmbH - notified by the government of the Federal Republic of Germany and officially registered by the European Commission for conformity assessment of gas appliances

DVGW CERT GmbH - von der Deutschen Bundesregierung benannte und von der Europäischen Kommission offiziell registrierte Stelle für die Konformitätsbewertung von Gasgeräten

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Elektrical Data
Elektrische Daten

230 V AC, 50 Hz, IPX5D

Appliance Categories <i>Gerätekategorien</i>	Supply Pressures <i>Versorgungsdrücke</i>	Countries of Destination <i>Bestimmungsländer</i>	Remarks <i>Bemerkungen</i>
I2N	20/25 mbar	BE	
I3B/P	30 mbar	CY	
I3B/P	37 mbar	BE	
II2E3B/P	20, 30 mbar	LU	
II2EK3B/P	20/25, 30 mbar	NL	
II2EK3P	20/25, 30 mbar	NL	
II2ELwLs3B/P	20,20,13, 37 mbar	PL	
II2Er3P	20/25, 37 mbar	FR	
II2H3B/P	20, 30 mbar	CH, CZ, EE, FI, GB, GR, HR, IE, IT, LT, LV, NO, RO, SE, SI, SK, TR	
II2H3B/P	20, 50 mbar	AT	
II2H3P	20, 37 mbar	CH, CZ, EE, ES, FI, GB, GR, HR, IE, IT, LT, LV, NO, PT, RO, SE, SI, SK, TR	
II2H3P	20, 50 mbar	AT	
II2HM3B/P	20, 30 mbar	IT	
II2HM3P	20, 37 mbar	IT	
II2HS3B/P	25, 30 mbar	HU	
II2N3P	20, 50 mbar	DE	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
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LUNA CENTURY 40	Nominal heat output: 3,9...32,0 kW Heat input (Hi): 4,0...33,0 (drinking water: ...40,0) kW	

Hints of Utilization /Remarks
Verwendungshinweise / Bemerkungen

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

AL, BG, ES, MK, PT: II2H3B/P (20, 30 mbar); AL, BG, MK: II2H3P (20, 37 mbar);

DE: II2N3B/P (20, 50 mbar);

FR: II2Er3B/P (20/25, 37 mbar);

MK: I3B/P (30 mbar).

Flue types C13(x), C33(x), C43(x), C43P, C53(x), C63(x), C83(x), C83P, C93(x), C(10)3(x), C(11)3(x), C(12)3(x), C(13)3(x), C(15)3(x), B23, B23P, B33, B53P according to installation manual with flue systems of SIT (0476 CPR 8045); GROPPALLI (2592 CPR 0001); CENTROTEC SUSTAINABLE AG (0036 CPR 9169); COXGEELEN BV (0036 CPR 91367); POJOULAT SA (2592 CPR 0022); SKOBERNE GMBH (0036 CPR 9184); M&G GROUP EUROPE BV (0432 CPR 00182); PANFLEX BV (0407 CPR 1264).

In the non-EU countries the conformity approval will be accepted if the Gas Appliance Regulation EU/2016/426 is transferred into national law by this countries.

The boilers are qualified for the addition of up to 20 vol.-% hydrogen to natural gas (G20; G25.3) as burning gas according to DVGW CERT ZP 3100.