

EU type examination certificate

EU-Baumusterprüfbescheinigung

CE-0085CU0338

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
Model <i>Modell</i>	LUNA CLASSIC...; CUBIC ...
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: 20-00236-AB08-033 V2 from 13.07.2023 (EBI) Type testing: 19/045/3204/033 from 17.09.2019 (EBI)
Test basis <i>Prüfgrundlagen</i>	EU/2016/426 A III B (09.03.2016) DVGW CERT ZP 3100-20 (01.12.2022) DIN EN 15502-1 (01.02.2022) DIN EN 15502-2-1 (01.11.2022)
Date of Expiry / File No. <i>Ablaufdatum / AZ</i>	17.09.2029 / 23-0312-GER

06.10.2023 Pz B-1/2

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>
I2E(S)	20/25 mbar	BE	field test appliance
I2H	20 mbar	IT	
I3B/P	1500 mbar	BE	
I3B/P	30 mbar	CY	
II2E3B/P	20, 30 mbar	LU	
II2ELL3B/P	20, 50 mbar	DE	
II2ELwLs3B/P	20,20,13, 37 mbar	PL	
II2Esi3B/P	20/25, 37 mbar	FR	
II2Esi3P	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	CH, CZ, EE, ES, FI, GB, GR, HR, IE, IT, LT, LV, NO, PT, RO, SE, SI, SK, TR
II2H3P	20, 37 mbar		
II2H3P	20, 50 mbar	AT	
II2HM3B/P	20, 30 mbar	IT	
II2HM3P	20, 30/37 mbar	IT	
II2HS3B/P	25, 30 mbar	HU	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
LUNA CLASSIC 24; CUBIC 24	Nominal heat output: 4,8...20,0 kW Heat input (Hi): 4,9...20,6 (drinking water: ...24,7) kW	
LUNA CLASSIC 1.24; LUNA CLASSIC 28; CUBIC 28	Nominal heat output: 5,8...24,0 kW Heat input (Hi): 6,0...24,7 (drinking water: ...28,9) kW	
LUNA CLASSIC 35	Nominal heat output: 7,3...30,0 kW Heat input (Hi): 7,5...30,9 (drinking water: ...36,0) 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)

MK: I3B/P (30 mbar)

flue types B23, B23P, B33, C13(x), C33(x), C43(x), C43P, C53(x), C63(x), C83(x), C93(x), C(10)3(x), C(11)3(x), C(12)3(x) and C(15)3(x): according to installation manual with flue systems of SIT (approval no. 0476-CPR-8045) and Groppalli (approval no. 2592-CPR-0001)

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) as burning gas according to DVGW CERT ZP 3100-20.

