

EU type examination certificate

EU-Baumusterprüfbescheinigung

CE-0085CL0214

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 Climatización S.L.U. C/ Lopez de Hoyos, 35 CP, E-28002 Madrid
Product Category <i>Produktart</i>	Boilers with flue systems: Condensing combi water heater (3204)
Product description <i>Produktbezeichnung</i>	Wall-mounted condensing combi water heater with full automatic burner control, gas/combustion-air ratio control and secondary heat exchanger
Model <i>Modell</i>	PLATINUM COMPACT ...; NEODENS PLUS ...; PLATINUM ALUX...
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: 19-00248-AB04-033 from 26.11.2022 (EBI)
Test basis <i>Prüfgrundlagen</i>	EU/2016/426 A III B (09.03.2016) DIN EN 15502-1 (01.02.2022) DIN EN 15502-2-1 (01.09.2017) DVGW CERT ZP 3100 (07.10.2020)

Date of Expiry / File No. 28.03.2028 / 22-0543-GEA
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16.03.2023 Kir C-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	
I2H	20 mbar	DK, ES, PT	
I3P	37 mbar	BE	
I12E3P	20, 37 mbar	LU	
I12ELL3P	20, 50 mbar	DE	
I12ELw3P	20, 37 mbar	PL	
I12Esi3P	20/25, 37 mbar	FR	
I12H3P	20, 30 mbar	AT, 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	
I12HS3P	25, 37 mbar	HU	
I12L3P	25, 37 mbar	NL	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
PLATINUM COMPACT -24/24 F; PLATINUM COMPACT -24/24 F ECO; NEODENS PLUS 24/24 F; NEODENS PLUS -24/24 F ECO	Nominal heat output: 3,4...20,0 kW Nominal heat input (Hi): 3,5...20,6 kW	drinking water: ...24,7 kW
PLATINUM COMPACT -28/28 F; PLATINUM COMPACT -28/28 F ECO; NEODENS PLUS 28/28 F; NEODENS PLUS -28/28 F ECO	Nominal heat output: 3,8...24,0 kW Nominal heat input (Hi): 3,9...24,7 kW	drinking water: ...28,9 kW
PLATINUM ALUX 24/24 F	Nominal heat output: 3,4...20,0 kW Nominal heat input (Hi): 3,5...20,6 kW	drinking water: ...24,7 kW
PLATINUM ALUX 33/33 F; NEODENS PLUS -33/33 F ECO	Nominal heat output: 4,7...28,0 kW Nominal heat input (Hi): 4,8...28,9 kW	drinking water: ...34,0 kW
PLATINUM COMPACT -26/26 F ECO	Nominal heat output: 3,8...20,0 kW Heat input (Hi): 3,9...20,6 kW	drinking water: ...26,8 kW
PLATINUM COMPACT -30/30 F ECO	Nominal heat output: 3,8...24,0 kW Nominal heat input (Hi): 3,9...24,7 kW	drinking water: ...30,0 kW

Hints of Utilization /Remarks
Verwendungshinweise / Bemerkungen

Flue types B23, B33, C13(x), C33(x), C43(x), C53(x), C63(x), C83(x), C93(x) according to "installation manual PLATINUM COMPACT/ALUX..." respectively "installation manual NEODENS PLUS..."

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

CY: I12H3P (20, 30 mbar)

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

In non-EU countries, the conformity approval will only be accepted once the Gas Appliance Regulation EU/2016/426 will be transferred into national law.

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.