

EU type examination certificate
EU-Baumusterprüfbescheinigung

CE-0085CU0034

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>
Owner of Certificate <i>Zertifikatinhaber</i>	Ariston S.p.A. Via Cola, 27, I-60020 Passatempo di Osimo (AN)
Distributor <i>Vertreiber</i>	Ariston S.p.A. Via Cola, 27, I-60020 Passatempo di Osimo (AN)
Product Category <i>Produktart</i>	Boilers with flue systems: Condensing water heater (3202)
Product description <i>Produktbezeichnung</i>	Wall-mounted condensing boiler with integrated gas burner in modulating operation method
Model <i>Modell</i>	ALTEAS ONE+ NET ...; GENUS ONE + NET/ WIFI/SYSTEM ...
Countries of Destination <i>Bestimmungsländer</i>	AL, AT, BA, BE, BG, CH, CN, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MK, MT, NL, NO, PL, PT, RO, RS, RU, SE, SI, SK, TR, UA
Test reports <i>Prüfberichte</i>	Supplement test: K24872023E26 from 09.05.2023 (TRG) Supplement test: K24872023B27 from 09.05.2023 (TRG)
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 (01.11.2022) DVGW CERT ZP 3100 (07.10.2020)
Date of Expiry / File No. <i>Ablaufdatum / AZ</i>	20.02.2029 / 23-0201-GER



24.05.2023 Kir A-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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Type Typ	Technical Data Technische Daten	Remarks Bemerkungen
GENUS ONE+ SYSTEM 12	Nominal heat output: 2,5...11,7 (80/60 °C) kW Heat input (Hi): 2,6...12,0 kW	
GENUS ONE+ SYSTEM 18	Nominal heat output: 2,5...17,5 (80/60 °C) kW Heat input (Hi): 2,6...18,0 kW	
ALTEAS ONE+ NET 24 (CUBE); ALTEAS ONE+ NET 24; GENUS ONE+ NET 24; GENUS ONE+ WiFi 24	Sanitary water heat input (Hi): 2,6...26,0 kW Nominal heat output: 2,5...21,5 (80/60 °C) kW Heat input (Hi): 2,6...22,0 kW	
ALTEAS ONE+ NET 25 FR; GENUS ONE+ NET 25 FR; GENUS ONE+ WiFi 25 FR; GENUS ONE+ 24	Sanitary water heat input (Hi): 2,6...26,0 kW Nominal heat output: 2,5...21,5 (80/60 °C) kW Heat input (Hi): 2,6...22,0 kW	
GENUS ONE+ SYSTEM 25 FR; GENUS ONE+ SYSTEM 24	Nominal heat output: 2,5...21,5 (80/60 °C) kW Heat input (Hi): 2,6...22,0 kW	
ALTEAS ONE+ NET 30 (FR); GENUS ONE+ 30 (FR); GENUS ONE+ NET 30; GENUS ONE+ WiFi 30 (FR)	Sanitary water heat input (Hi): 3,0...30,0 kW Nominal heat output: 2,8...27,5 (80/60 °C) kW Heat input (Hi): 3,0...28,0 kW	
GENUS ONE+ SYSTEM 30 (FR)	Nominal heat output: 2,8...27,5 (80/60 °C) kW Heat input (Hi): 3,0...28,0 kW	
ALTEAS ONE+ NET 35 (FR); GENUS ONE+ 35 (FR); GENUS ONE+ NET 35; GENUS ONE+ WiFi 35 (FR)	Sanitary water heat input (Hi): 3,5...34,5 kW Nominal heat output: 3,3...30,3 (80/60 °C) kW Heat input (Hi): 3,5...31,0 kW	
GENUS ONE+ SYSTEM 35 (FR)	Nominal heat output: 3,3...30,3 (80/60 °C) kW Heat input (Hi): 3,5...31,0 kW	

Hints of Utilization /Remarks

Verwendungshinweise / Bemerkungen

Electrical Data: 230 V AC, 50 Hz

Flue types B23, B23P, B33, C13(x), C23, C33(x), C43(x), C53(x), C63(x), C83(x), C93(x), C10(10)3 and C(11)3 according to installation manual with flue systems of ANT KALIP (0432-CPD-7442), Centrotec (0036 CPR 9169 003), Muelink & Grol (0432-BPR-220556), Skoberne (0036 CPD 9184 001), Groppalli (0694-CPR-7968), LN Natalini (0694-CPR-8045) and POUJOULAT (0071-CPR-0011 and 0071-CPR-11484)

Proved countries of destination, appliance categories and supply pressures:

FR: I1C (8 mbar), only for 25 kW appliances

AL, BA, BE, BG, CN, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, IE, IS, IT, LV, MK, MT, NO, PT, RS, RU, SI, UA: I2N (20mbar)

IT: I12HM3P (20, 37 mbar)

NL: I2N (20/25 mbar)

AL, AT, BA, BG, IS, IT, LT, MK, MT, RO, RS, RU, SE, SK, TR, UA: I2H (20 mbar)

LU, PL, RO: I2E (20 mbar); BE: I2E+ (20/25 mbar); BE: I2E(S): (20/25 mbar); HU: I2HS (20 mbar)

I12HS3B/P (20, 50 mbar); CN, DK, NO: I12N3B/P (20, 30 mbar); BA, GR, IT, SI: I12N3B/P (20, 37 mbar)

BE: I12N3B/P (20, 30-37 mbar)

BE, ES, FR, PT: I12N3+ (20, 30/37 mbar)

AL, BA, BG, CN, DE, GR, IS, MK, MT, RS, RU, UA: I12N3B/P (20, 50 mbar)

GB: I12N3P (20, 37 and 50 mbar)

NL: I12N3B/P (20/25, 30 and 50 mbar)

AT, EE, FI, RO, SE: I12H3B/P (20, 30 mbar)

FR: I12Esi3B/P (20/25, 30-37 mbar)

CH, CZ, ES, IT, LT, SK: I12H3B/P (20, 37 mbar)

IE: I12H3+ (20, 30/37 mbar)

AL, AT, BG, CH, CY, CZ, HR, IS, LV, MK, MT, RS, RU, SK, TR, UA: I12H3B/P (20, 50 mbar)

RO: I12E3B/P (20, 30 mbar)

PL: I12E3B/P (20, 37 mbar)

PL: I12ELw3B/P (20, 37 mbar)

LU: I12E3B/P (20, 50 mbar)

AT, CN, DK, EE, FI, IS, NL, NO, RO, SE: I3B/P (30 mbar)

BE, ES, FR, IE, PT: I3+ (30/37 mbar)

BA, CH, CZ, GR, IT, LT, SI, SK: I3B/P (37 mbar)

AL, BA, BG, CN, CH, CY, CZ, DE, GR, HR, HU, IT, LU, LV, MK, MT, NL, RS, RU, SK, TR, UA: I3B/P (50 mbar)

GB: I3P (37 and 50 mbar)

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.

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.