

C € 0085



CERT

EC type examination certificate

EG-Baumusterprüfbescheinigung

CE-0085CR0394

Product Identification No.
Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EC Gas Appliances Directive (2009/142/EC) <i>EG-Gasgeräterichtlinie (2009/142/EG)</i>
Distributor <i>Vertreiber</i>	Ariston Thermo S.p.A. Viale Aristide Merloni, 45, I-60044 Fabriano (AN)
Product Category <i>Produktart</i>	Boilers with flue systems: Condensing water heater (3202)
Product Description <i>Produktbezeichnung</i>	Condensing combi water heater with closed combustion chamber
Model <i>Modell</i>	GENUS ONE...
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>	type testing: K19342017T5 from 19.05.2017 (TRG) type testing: K19342017B6 from 19.05.2017 (TRG) supplement test: K19342017B6-rev 01 from 26.06.2017 (TRG)
Test Basis <i>Prüfgrundlagen</i>	2009/142/EG (30.11.2009) DIN EN 15502-1 (01.10.2015) DIN EN 15502-2-1 (01.01.2013)
File Number <i>Aktenzeichen</i>	17-0421-GER



29.06.2017 Rie B-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 EC Directive

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 EG-Richtlinie 2009/142/EG.



Deutsche
Akkreditierungsstelle
D-ZE-16028-01-01

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Appliance Categories <i>Gerätekatogorien</i>	Supply Pressures <i>Versorgungsdrücke</i>	Countries of Destination <i>Bestimmungsländer</i>	Remarks <i>Bemerkungen</i>
I2H	20 mbar	AT, BG, CH, CZ, EE, FI, HR, IE, IS, LT, LV, NO, RO, SE, SK, TR	
I2HS	20 mbar	HU	
I3+	30/37 mbar	ES, FR, IE, PT	
I3B/P	30 mbar	AT, BE, DE, DK, EE, FI, NL, NO, RO	
I3B/P	37 mbar	BE, CH, CZ, GR, IT, LT, PL, SI, SK	
I3B/P	50 mbar	AT, BE, BG, CH, CY, CZ, DE, GR, HR, HU, IS, LU, LV, MT, NL, SK, TR	
I3P	37 mbar	GB	
I3P	50 mbar	GB	
II2E LwLs3B/P	20,20,13, 30 mbar	PL	
II2E3B/P	20, 30 mbar	RO	
II2E3B/P	20, 37 mbar	PL	
II2E3B/P	20, 50 mbar	LU	
II2E3B/P	25, 37 mbar	RO	
II2Esi3B/P	20/25, 30/37 mbar	FR	
II2H3+	20, 30/37 mbar	IE	
II2H3B/P	20, 30 mbar	AT, EE, FI, HR, NO, RO, SE	
II2H3B/P	20, 37 mbar	CH, CZ, LT, SK	
II2H3B/P	20, 50 mbar	AT, CH, CY, CZ, IS, LV, SK, TR	
II2H3B/P	25, 30 mbar	RO	
II2H3P	20, 30 mbar	RO	
II2H3P	20, 37 mbar	ES	
II2HM3B/P	20, 37 mbar	IT	
II2HM3P	20, 30/37 mbar	IT	
II2HS3B/P	25, 50 mbar	HU	
III1c2E+3+	8, 20/25, 37 mbar	FR	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
GENUS ONE SYSTEM 12	nominal heat output: 2,3...11,8 kW heat input (Hi): 2,5...12 kW	
GENUS ONE SYSTEM 18	nominal heat output: 2,3...17,5 kW heat input (Hi): 2,5...18,0 kW	
GENUS ONE NET 24; GENUS ONE WIFI 24; GENUS ONE 24; GENUS ONE SYSTEM 24	sanitary water heat input (Hi): 2,5...26,0 kW nominal heat output: 2,3...21,5 kW heat input (Hi): 2,5...22,0 kW	
GENUS ONE NET 30; GENUS ONE WIFI 30; GENUS ONE 30; GENUS ONE SYSTEM 30	sanitary water heat input (Hi): 3,0...30,0 kW nominal heat output: 2,8...27,5 kW heat input (Hi): 3,0...28,0 kW	
GENUS ONE NET 35; GENUS ONE WIFI 35; GENUS ONE 35; GENUS ONE SYSTEM 35	sanitary water heat input (Hi): 3,5...34,5 kW nominal heat output: 3,3...30,8 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) and C93(x) according to installation manual with flue systems of Centrotec (approval no. 0036 CPR 9169 003), Muelink & Grol (approval no. 0432-BPR-220556) and Skoberne (approval no. 0036 CPD 9184 001-2007).

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

AL, BA, BG, DK, ES, GB, GR, IS, MK, MT, PT, RS, RU, SI, UA: I2N (20 mbar); BE, DE, FR, NL: I2N (20/25 mbar)

BA, GR, SI: II2N3B/P (20, 37 mbar); DK: II2N3B/P (20, 30 mbar); LU, PL, RO: I2E (20 mbar); BE: I2E(S) (20/25 mbar);

BE: I2E+ (20/25 mbar); IT: I2HM (20 mbar)

AL, BA, BG, GR, IS, MK, MT, RS, RU, UA: II2N3B/P (20, 50 mbar); BE, DE, NL: II2N3B/P (20/25, 30 mbar)

BE: II2N3B/P (20/25, 37 mbar); DE, NL: II2N3B/P (20/25, 50 mbar)

AL, BA, CY, MT, MK, RS, RU, UA: I2H (20 mbar); BA, ES: II2H3B/P (20, 37 mbar)

AL, BA, BG, MK, MT, RS, RU, UA: II2H3B/P (20, 50 mbar)

BA: I3B/P (37 mbar); AL, BA, MK, RS, RU, UA: I3B/P (50 mbar); BE, FR, ES, PT: II2N3+ (20, 30/37 mbar)

BE, FR: II2N3+ (25, 30/37 mbar); GB: II2N3P (20, 37 mbar); GB: II2N3P (20, 50 mbar)

In Albania, Bosnia and Herzegovina, Macedonia, Serbia, in the Ukraine and in the Russian Federation the CE-marking will be accepted as conformity approval if the Gas Appliance Directive (2009/142/EC) is transferred into national law by Albania, Bosnia and Herzegovina, Macedonia, Serbia, Ukraine respectively by the Russian Federation.

EC type examination certificate
EG-Baumusterprüfbescheinigung

CE-0085CR0394
 Product Identification No.
 Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EC Efficiency Directive (92/42/EEC) EG-Wirkungsgradrichtlinie (92/42/EWG)
Distributor <i>Vertreiber</i>	Ariston Thermo S.p.A. Viale Aristide Merloni, 45, I-60044 Fabriano (AN)
Product Category <i>Produktart</i>	Boilers with flue systems: Condensing water heater (3202)
Product Description <i>Produktbezeichnung</i>	Condensing combi water heater with closed combustion chamber
Model <i>Modell</i>	GENUS ONE...
Type of Boiler <i>Heizkesseltyp</i>	condensing boiler
Test Reports <i>Prüfberichte</i>	type testing: K19342017B7 from 19.05.2017 (TRG)
Test Basis <i>Prüfgrundlagen</i>	EU/92/42 (21.05.1992)
File Number <i>Aktenzeichen</i>	17-0421-GWR

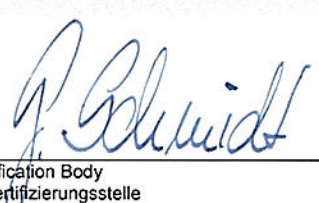


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DVGW CERT GmbH ist von der DAkkS nach DIN EN ISO/IEC 17065:2013 akkreditierte und von der Deutschen Bundesregierung benannte Stelle für die Zertifizierung von Heizkesseln nach der Richtlinie 92/42/EWG.




Deutsche
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 D-ZE-16028-01-04

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Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Energy Labelling <i>Energieeffizienzkennzeichnung</i>
GENUS ONE SYSTEM 12	nominal heat output: 2,3...11,8 kW heat input (Hi): 2,5...12 kW	
GENUS ONE SYSTEM 18	nominal heat output: 2,3...17,5 kW heat input (Hi): 2,5...18,0 kW	
GENUS ONE NET 24; GENUS ONE WIFI 24; GENUS ONE 24; GENUS ONE SYSTEM 24	sanitary water heat input (Hi): 2,5...26,0 kW nominal heat output: 2,3...21,5 kW heat input (Hi): 2,5...22,0 kW	
GENUS ONE NET 30; GENUS ONE WIFI 30; GENUS ONE 30; GENUS ONE SYSTEM 30	sanitary water heat input (Hi): 3,0...30,0 kW nominal heat output: 2,8...27,5 kW heat input (Hi): 3,0...28,0 kW	
GENUS ONE NET 35; GENUS ONE WIFI 35; GENUS ONE 35; GENUS ONE SYSTEM 35	sanitary water heat input (Hi): 3,5...34,5 kW nominal heat output: 3,3...30,8 kW heat input (Hi): 3,5...31,0 kW	