

EC type examination certificate
EG-Baumusterprüfbescheinigung

CE-0085CL0440
 Product Identification No.
 Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EC Gas Appliances Directive (2009/142/EC) <i>EG-Gasgeräte-Richtlinie (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>	Wall hanging condensing boiler with integrated gas burner in modulating operation method
Model <i>Modell</i>	CLAS...; EGIS PREMIUM...
Countries of Destination <i>Bestimmungsländer</i>	AT, BA, BE, BG, BY, CH, CN, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MT, NL, NO, PL, PT, RO, RS, RU, SE, SI, SK, TR, UA
Test Reports <i>Prüfberichte</i>	supplement test: K5402015B42 from 02.09.2015 (TRG) supplement test: K5402015E41 from 02.09.2015 (TRG)
Test Basis <i>Prüfgrundlagen</i>	EU/2009/142/EG (30.11.2009) DIN EN 15502-1 (01.10.2012) DIN EN 15502-2/1 (01.01.2013)
File Number <i>Aktenzeichen</i>	15-0537-GEA



700281-04-A-DE

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 20.10.2015 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.



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Appliance Categories <i>Gerätekategorien</i>	Supply Pressures <i>Versorgungsdrücke</i>	Countries of Destination <i>Bestimmungsländer</i>	Remarks <i>Bemerkungen</i>
I2E	20 mbar	PL	
I2E(S)	20/25 mbar	BE	
I2ELL	20 mbar	DE	
I2H	20 mbar	DK, EE, FI, LU, LV, NO, SE	
I2HS	25 mbar	HU	
I3P	28-30 mbar	CY	
I3P	29 mbar	HU	
I3P	37 mbar	BE, PL	
I3P	50 mbar	BE, DE, HU	
II2E LwLs3P	20,20,13, 30 mbar	PL	only "MED" models
II2E3P	20, 37 mbar	PL	
II2ELL3P	20, 50 mbar	DE	
II2Esj3P	20/25, 37 mbar	FR	
II2H3P	20, 30 mbar	LT, RO	
II2H3P	20, 37 mbar	CH, CZ, ES, GB, GR, HR, IE, IS, IT, PT, SI, SK, TR	
II2H3P	20, 50 mbar	AT, CH, GR, IS, SK	
II2H3P	25, 29 mbar	HU	
II2H3P	25, 50 mbar	HU	
II2HM3P	20, 37 mbar	IT	only "MED" models
II2HS3P	25, 29 mbar	HU	only "MED" models
II2HS3P	25, 50 mbar	HU	only "MED" models
II2L3P	25, 30 mbar	NL	
II2L3P	25, 50 mbar	NL	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
CLAS PREMIUM EVO SYSTEM 18 (EU); CLAS HE SYSTEM EVO 18 EU	nominal heat output: 4,4...17,6 kW nominal heat input (Hi): 4,5...18,0 kW	
CLAS PREMIUM EVO (SYSTEM) 24/EU; CLAS B PREMIUM EVO 24 (EU); CLAS HE (SYSTEM) EVO 24/EU; CLAS HE EVO 24 EU A+PACK	nominal heat output: 5,4...21,5 kW nominal heat input (Hi): 5,5...22,0 kW	sanitary water heat input (Hi): 5,5...26,0 kW
CLAS PREMIUM EVO 24 CI; EGIS PREMIUM S 25	nominal heat output: 5,4...22,4 kW nominal heat input (Hi): 5,5...23,0 kW	sanitary water heat input (Hi): 5,5...26,0 kW
CLAS PREMIUM EVO 30 (EU); CLAS PREMIUM EVO L 30 (EU); CLAS HE (SYSTEM) EVO 30/EU; EGIS PREMIUM S 31	nominal heat output: 6,3...27,3 kW nominal heat input (Hi): 6,5...28,0 kW	sanitary water heat input (Hi): 6,5...30,0 kW
CLAS PREMIUM EVO 35 CI	nominal heat output: 6,8...33,7 kW nominal heat input (Hi): 7,0...34,5 kW	
CLAS PREMIUM EVO (SYSTEM) 35/EU; CLAS B PREMIUM EVO 35 (EU)	nominal heat output: 6,8...30,2 kW nominal heat input (Hi): 7,0...31,0 kW	sanitary water heat input (Hi): 7,0...34,5 kW
CLAS HE EVO 38 (EU)	nominal heat output: 7,3...30,2 kW nominal heat input (Hi): 7,5...31,0 kW	sanitary water heat input (Hi): 7,5...38,0 kW
CLAS PREMIUM EVO IN/EXT 25 EU; EGIS PREMIUM S24 EU	nominal heat output: 5,4...21,5 kW nominal heat input (Hi): 5,5...22,0 kW	sanitary water heat input (Hi): 5,5...26,0 kW

Hints of Utilization /Remarks

Verwendungshinweise / Bemerkungen

flue types: B23, B23P, B33, C13(x), C23, C33(x), C43(x), C43P (only with flap), C53(x), C63(x), C83(x), C93(x) according to installation manual with flue systems of Natalini (approval-no. Z-7.2-338 and Z-7.2-339) and Groppalli (approval-no. 400087 and IFPC 400009)

Electrical data: 230 V AC, 50 Hz

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

BG: II2H3P (20, 30 mbar); BA, BY, MT, RS, RU, UA: II2H3P (20, 37 mbar); BA, BY, MT, RS, RU, UA: II2H3P (20, 50 mbar); CN: II2H3P (10-20, 28 mbar); CY: I2H (20 mbar)

In Bosnien-Herzegovina, China, Serbia, Belarus, in the Russian Federation and in the Ukraine the CE-marking will be accepted as conformity approval if the GAD (2009/142/EC) is transferred into national law by this countries.

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EG-Baumusterprüfbescheinigung

CE-0085CL0440

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>	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>	Wall hanging condensing boiler with integrated gas burner in modulating operation method
Model <i>Modell</i>	CLAS...; EGIS PREMIUM...
Type of Boiler <i>Heizkesseltyp</i>	condensing boiler
Test Reports <i>Prüfberichte</i>	supplement test: K5402015B43 from 02.09.2015 (TRG)
Test Basis <i>Prüfgrundlagen</i>	EU/92/42 (21.05.1992)
File Number <i>Aktenzeichen</i>	15-0537-GWA



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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 heating boilers under EC Directive 92/42/EC.

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.



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Type Typ	Technical Data Technische Daten	Energy Labelling Energieeffizienzkenzeichnung
CLAS PREMIUM EVO SYSTEM 18 (EU); CLAS HE SYSTEM EVO 18 EU	nominal heat output: 4,4...17,6 kW nominal heat input (Hi): 4,5...18,0 kW	****
CLAS PREMIUM EVO (SYSTEM) 24/EU; CLAS B PREMIUM EVO 24 (EU); CLAS HE (SYSTEM) EVO 24/EU; CLAS HE EVO 24 EU A+PACK	nominal heat output: 5,4...21,5 kW nominal heat input (Hi): 5,5...22,0 kW	****
CLAS PREMIUM EVO 24 CI; EGIS PREMIUM S 25	nominal heat output: 5,4...22,4 kW nominal heat input (Hi): 5,5...23,0 kW	****
CLAS PREMIUM EVO 30 (EU); CLAS PREMIUM EVO L 30 (EU); CLAS HE (SYSTEM) EVO 30/EU; EGIS PREMIUM S 31	nominal heat output: 6,3...27,3 kW nominal heat input (Hi): 6,5...28,0 kW	****
CLAS PREMIUM EVO 35 CI	nominal heat output: 6,8...33,7 kW nominal heat input (Hi): 7,0...34,5 kW	****
CLAS PREMIUM EVO (SYSTEM) 35/EU; CLAS B PREMIUM EVO 35 (EU)	nominal heat output: 6,8...30,2 kW nominal heat input (Hi): 7,0...31,0 kW	****
CLAS HE EVO 38 (EU)	nominal heat output: 7,3...30,2 kW nominal heat input (Hi): 7,5...31,0 kW	****
CLAS PREMIUM EVO IN/EXT 25 EU; EGIS PREMIUM S24 EU	nominal heat output: 5,4...21,5 kW nominal heat input (Hi): 5,5...22,0 kW	****

Hints of Utilization / Remarks

Verwendungshinweise / Bemerkungen

The energy labelling can be used according to the actual regulations of the country of destination for the individual types. The above listed model was certified under the Product-Identnumber CE-0085CL0440 according to the Gas Appliance Directive (2009/142/EC).