

EG-Baumusterprüfbescheinigung

EC type examination certificate

CE-0085BS0165

Produkt-Identnummer
product identification no.

Anwendungsbereich <i>field of application</i>	EG-Gasgeräte-richtlinie (2009/142/EG) <i>EC Gas Appliances Directive (2009/142/EC)</i>
Zertifikatinhaber <i>owner of certificate</i>	Ariston Thermo S.p.A. Viale Aristide Merloni, 45, I-60044 Fabriano (AN)
Vertreiber <i>distributor</i>	Ariston Thermo S.p.A. Viale Aristide Merloni, 45, I-60044 Fabriano (AN)
Produktart <i>product category</i>	Boilers with flue systems: Condensing water heater (3202)
Produktbezeichnung <i>product description</i>	Condensing water heater
Modell <i>model</i>	Genus Premium...
Bestimmungsländer <i>countries of destination</i>	AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IT, LT, LU, LV, NL, NO, PL, PT, RO, SE, SI, SK, TR
Prüfberichte <i>test reports</i>	supplement test: K 1832009 E14 from 22.02.2010 (TRG) supplement test: K 1832009 B13 from 19.02.2010 (TRG)
Prüfgrundlagen <i>basis of type examination</i>	EU/2009/142/EG (30.11.2009) DIN EN 483 (01.06.2000) DIN EN 677 (01.08.1998) DIN EN 625 (01.10.1995)

Aktenzeichen 10-0159-GEA
file number

23.03.2010/Rie A-1/2

Datum, Bearbeiter, Blatt, Leiter der Zertifizierungsstelle
date, issued by, sheet, head of certification body

DVGW CERT GmbH - von der Deutschen Bundesregierung benannte und von der Europäischen Kommission offiziell registrierte Stelle für die Konformitätsbewertung von Gasgeräten

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



ZLS-ZE-527/07

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Elektrische Daten: 230 V AC, 50 Hz
electrical data

Geräte-kategorien <i>appliance categories</i>	Versorgungsdrücke <i>supply pressures</i>	Bestimmungsländer <i>countries of destination</i>	Bemerkungen <i>remarks</i>
I2ELL	20 mbar	DE	
I2H	20 mbar	DK, EE, FI, LU, LV, NO, SE, TR	
I2HS	25 mbar	HU	
I3P	28-30 mbar	CY	
I3P	29 mbar	HU	
I3P	50 mbar	DE, HU	
I 2E LwLs3P	20,20,13, 30 mbar	PL	
I 2E(S)3P	20/25, 37 mbar	BE	
I 2E(S)3P	20/25, 50 mbar	BE	
I 2Er3P	20/25, 37 mbar	FR	
I 2H3P	20, 30 mbar	LT, RO	
I 2H3P	20, 37 mbar	CH, CZ, ES, GB, GR, HR, IE, PT, SI, SK	
I 2H3P	20, 50 mbar	AT, CH, GR, SK	
I 2HM3P	20, 37 mbar	IT	
I 2L3P	25, 30 mbar	NL	
I 2L3P	25, 50 mbar	NL	

Typ <i>type</i>	Technische Daten <i>technical data</i>	Bemerkungen <i>remarks</i>
Genus Premium FS 12;	nominal heat output: 2,8...11,7 kW	
Genus Premium Solar FS 12	heat input (Hi): 3,0...12,0 kW	
Genus Premium FS 18;	nominal heat output: 4,2...17,6 kW	
Genus Premium Solar FS 18	heat input (Hi): 4,5...18,0 kW	
Genus Premium FS 25;	sanitary water heat input (Hi): 5,5...25,0 kW	
Genus Premium Solar FS 25	nominal heat output: 5,0...21,5 kW heat input (Hi): 5,5...22,0 kW	
Genus Premium FS 35;	sanitary water heat input (Hi): 7,0...34,5 kW	
Genus Premium Solar FS 35	nominal heat output: 6,7...30,3 kW heat input (Hi): 7,0...31,0 kW	

Ausführungsvariante <i>type variation</i>	Erläuterungen <i>explanations</i>
Genus Premium Solar FS...	with 180 l storage tank
Genus Premium FS...	with 100 l storage tank

Verwendungshinweise / Bemerkungen *hints of utilization / remarks*

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

BG: I|2H3P, (20, 30 mbar)

In Croatia the CE-marking will be accepted as conformaty approval if the Gas Appliance Directive (2009/142/EC) is transferred into national law by Croatia.

flue types: B23, B23P, B33, C13x, C33x, C43x, C53x, C63x and C83x according to the installation manual-no.

420010094200 and/or 420010114500 with flue systems T120 P1 O W2 TR00 L00 C30 (approval-no.: Z-7.2-3254) and Mugro pp(s) (approval-no.: 0432-BPR-220556)

EG-Baumusterprüfbescheinigung

EC type examination certificate

CE-0085BS0165

Produkt-Identnummer
product identification no.

Anwendungsbereich <i>field of application</i>	EG-Wirkungsgradrichtlinie (92/42/EWG) <i>EC Efficiency Directive (92/42/EEC)</i>
Zertifikatinhaber <i>owner of certificate</i>	Ariston Thermo S.p.A. Viale Aristide Merloni, 45, I-60044 Fabriano (AN)
Vertreiber <i>distributor</i>	Ariston Thermo S.p.A. Viale Aristide Merloni, 45, I-60044 Fabriano (AN)
Produktart <i>product category</i>	Boilers with flue systems: Condensing water heater (3202)
Produktbezeichnung <i>product description</i>	Condensing water heater
Modell <i>model</i>	Genus Premium...
Heizkesseltyp <i>type of boiler</i>	condensing boiler
Prüfberichte <i>test reports</i>	supplement test: K 1832009 B13 from 19.02.2010 (TRG) supplement test: K 1832008 B11 from 12.12.2008 (TRG)

Prüfgrundlagen
basis of type examination EU/92/42 (21.05.1992)

Aktenzeichen
file number 10-0159-GWA

23.03.2010 Rie A-1/2

Datum, Bearbeiter, Blatt, Leiter der Zertifizierungsstelle
date, issued by, sheet, head of certification body

DVGW CERT GmbH - vom Deutschen Institut für Bautechnik (DIBt) nach dem Bauproduktengesetz anerkannte und bei der Europäischen Kommission benannte Zertifizierungsstelle für die EG-Heizkessel-Wirkungsgradrichtlinie

DVGW CERT GmbH - recognized by the German Institute for Building Technology (DIBt) and notified at the European Commission as certification body for the EC Boiler Efficiency Directive



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Typ <i>type</i>	Technische Daten <i>technical data</i>	Energieeffizienz kennz. <i>energy labelling</i>
Genus Premium FS 12;	nominal heat output: 2,8...11,7 kW	****
Genus Premium Solar FS 12	heat input (Hi): 3,0...12,0 kW	
Genus Premium FS 18;	nominal heat output: 4,2...17,6 kW	****
Genus Premium Solar FS 18	heat input (Hi): 4,5...18,0 kW	
Genus Premium FS 25;	sanitary water heat input (Hi): 5,5...25,0 kW	****
Genus Premium Solar FS 25	nominal heat output: 5,0...21,5 kW	
	heat input (Hi): 5,5...22,0 kW	
Genus Premium FS 35;	sanitary water heat input (Hi): 7,0...34,5 kW	****
Genus Premium Solar FS 35	nominal heat output: 6,7...30,3 kW	
	heat input (Hi): 7,0...31,0 kW	

Verwendungshinweise / Bemerkungen

hints of utilization / remarks

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-0085BS0165 according to the Gas Appliance Directive (2009/142/EC).