

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

Gerätekatategorien <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	
I12E LwLs3P	20,20,13, 30 mbar	PL	
I12E(S)3P	20/25, 37 mbar	BE	
I12E(S)3P	20/25, 50 mbar	BE	
I12Er3P	20/25, 37 mbar	FR	
I12H3P	20, 30 mbar	LT, RO	
I12H3P	20, 37 mbar	CH, CZ, ES, GB, GR, HR, IE, PT, SI, SK	
I12H3P	20, 50 mbar	AT, CH, GR, SK	
I12HM3P	20, 37 mbar	IT	
I12L3P	25, 30 mbar	NL	
I12L3P	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: I12H3P, (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).