

EC type examination certificate

EG-Baumusterprüfbescheinigung

CE-0085BS0253Product Identification No.
Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EC Gas Appliances Directive (2009/142/EC) EG-Gasgeräte-Richtlinie (2009/142/EG)
Owner of Certificate <i>Zertifikatinhaber</i>	Bosch Thermotechnik GmbH Junkersstraße 20/24, D-73249 Wernau
Distributor <i>Vertreiber</i>	Bosch Thermotechnik GmbH Junkersstraße 20/24, D-73249 Wernau
Product Category <i>Produktart</i>	Boilers with flue systems: Condensing combi water heater (3204)
Product Description <i>Produktbezeichnung</i>	Gas wall hung condensing combi water heater optionally also as condensing water heater for central heating
Model <i>Modell</i>	Cerapur smart...
Countries of Destination <i>Bestimmungsländer</i>	BE, CL, CZ, EE, ES, IT, LT, LV, PL, SI, SK
Test Reports <i>Prüfberichte</i>	supplement test: B 11/10/1409 EU from 19.10.2011 (DBI)
Test Basis <i>Prüfgrundlagen</i>	EU/2009/142/EG (30.11.2009) DIN EN 483 (01.06.2000) DIN EN 483/A2 (01.05.2002) DIN EN 483/A4 (draft 01.06.2005) DIN EN 625 (01.10.1995) DIN EN 13203-1 (01.11.2006) DIN EN 13203-2 (01.11.2006)
File Number <i>Aktenzeichen</i>	11-0689-GER

02.11.2011 Rie A-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 EN 45011:1998 and notified by the government of the Federal Republic of Germany for certification of gas appliances under EC Directive 2009/142/EC.

DVGW CERT GmbH ist von der DAkkS nach DIN EN 45011:1998 akkreditierte

Electrical Data
Elektrische Daten

230 V AC, 50 Hz, IPX4D

Appliance Categories <i>Gerätekatégorien</i>	Supply Pressures <i>Versorgungsdrücke</i>	Countries of Destination <i>Bestimmungsländer</i>	Remarks <i>Bemerkungen</i>
I3P	37 mbar	BE	
II2E LwLs3B/P	20,20,13, 28-30 mbar	PL	
II2H3B/P	20, 28-30 mbar	EE, LT, LV	
II2H3P	20, 37 mbar	CZ, ES, SI, SK	
II2HM3B/P	20, 30 mbar	IT	
II2HM3P	20, 37 mbar	IT	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
ZSB 14-3C 23S; TOP 14-3 ZSB	nominal heat output: 3,28...12,71 kW heat input (Hi): 3,4...13,3 kW	
ZSB 22-3C 23S; TOP 22-3 ZSB	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 kW	
ZWB 24-3C 23S	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 (drinking water: ...24,6) kW	
ZWB 28-3C 23S; TOP 22/28-3 ZWB	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 (drinking water: ...28,0) kW	

Type Variation <i>Ausführungsvariante</i>	Explanations <i>Erläuterungen</i>
ZWB	condensing combi water heater
ZSB	condensing water heater for central heating

Hints of Utilization /Remarks
Verwendungshinweise / Bemerkungen

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

CL: II2H3B/P (18, 30 mbar)

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

Flue types only for BE and HU: B23, B33, C13, C13x, C33, C33x, C43, C43x, C53, C83 and C83x according to installation manuel no. 6 720 614 147

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CE-0085BS0253Product Identification No.
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Field of Application <i>Anwendungsbereich</i>	EC Gas Appliances Directive (2009/142/EC) EG-Gasgeräte-Richtlinie (2009/142/EG)
Distributor <i>Vertreiber</i>	E.L.M. Leblanc S.A. 126, rue de Stalingrad, F-93700 Drancy
Product Category <i>Produktart</i>	Boilers with flue systems: Condensing combi water heater (3204)
Product Description <i>Produktbezeichnung</i>	Gas wall hung condensing combi water heater optionally also as condensing water heater for central heating
Model <i>Modell</i>	Axelis condens...
Countries of Destination <i>Bestimmungsländer</i>	FR, IT
Test Reports <i>Prüfberichte</i>	supplement test: B 11/10/1409 EU from 19.10.2011 (DBI)
Test Basis <i>Prüfgrundlagen</i>	EU/2009/142/EG (30.11.2009) DIN EN 483 (01.06.2000) DIN EN 483/A2 (01.05.2002) DIN EN 483/A4 (draft 01.06.2005) DIN EN 625 (01.10.1995) DIN EN 13203-1 (01.11.2006) DIN EN 13203-2 (01.11.2006)
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Electrical Data
Elektrische Daten

230 V AC, 50 Hz, IPX4D

Appliance Categories <i>Geräte Kategorien</i>	Supply Pressures <i>Versorgungsdrücke</i>	Countries of Destination <i>Bestimmungsländer</i>	Remarks <i>Bemerkungen</i>
II2Esi3P	20/25, 37 mbar	FR	
II2HM3B/P	20, 30 mbar	IT	
II2HM3P	20, 37 mbar	IT	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
GVS C 14-3C 23S	nominal heat output: 3,28...12,71 kW heat input (Hi): 3,4...13,3 kW	
GVS C 22-3C 23S	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 kW	
GVM C 24-3C 23S	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 (drinking water: ...24,6) kW	
GVM C 28-3C 23S	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 (drinking water: ...28,0) kW	
AGVM C24-1H	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 (drinking water: ...29,0) kW	

Type Variation <i>Ausführungsvariante</i>	Explanations <i>Erläuterungen</i>
GVM...; AGVM...	condensing combi water heater
GVS...	condensing water heater for central heating

Hints of Utilization /Remarks
Verwendungshinweise / Bemerkungen

Flue types B23, B33, C13, C13x, C33, C33x, C33S, C43, C43x, C53, C63, C63x, C83 and C83x: according to installation manual no. 6 720 614 147

EC type examination certificate

EG-Baumusterprüfbescheinigung

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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>	Bosch Thermotechnik GmbH Junkersstraße 20/24, D-73249 Wernau
Product Category <i>Produktart</i>	Boilers with flue systems: Condensing combi water heater (3204)
Product Description <i>Produktbezeichnung</i>	Gas wall hung condensing combi water heater optionally also as condensing water heater for central heating
Model <i>Modell</i>	Condens...; ClassicCondense...; Europur...
Countries of Destination <i>Bestimmungsländer</i>	AZ, BG, CN, DK, GE, GR, HR, HU, IR, JO, LB, NL, RO, RS, RU, TR, UA
Test Reports <i>Prüfberichte</i>	supplement test: B 11/10/1409 EU from 19.10.2011 (DBI)
Test Basis <i>Prüfgrundlagen</i>	EU/2009/142/EG (30.11.2009) DIN EN 483 (01.06.2000) DIN EN 483/A2 (01.05.2002) DIN EN 483/A4 (draft 01.06.2005) DIN EN 625 (01.10.1995) DIN EN 13203-1 (01.11.2006) DIN EN 13203-2 (01.11.2006)
File Number <i>Aktenzeichen</i>	11-0689-GER

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Electrical Data
Elektrische Daten

230 V AC, 50 Hz, IPX4D

Appliance Categories <i>Gerätekatégorien</i>	Supply Pressures <i>Versorgungsdrücke</i>	Countries of Destination <i>Bestimmungsländer</i>	Remarks <i>Bemerkungen</i>
II2H3B/P	20, 28-30 mbar	GR, HR, HU, RO	only types Condens 3000W
II2H3B/P	20, 28-30 mbar	DK	only types Europur
II2H3B/P	20, 30 mbar	TR	only type ClassicCondense ZWB 28-3C23
II2H3P	20, 37 mbar	GR, HR	only types Condens 3000W
II2L3P	25, 50 mbar	NL	only types Condens 3000W

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
Condens 3000 W ZWB 14-3C23; Europur ZWB 14-3C23	nominal heat output: 3,28...12,71 kW heat input (Hi): 3,4...13,3 kW	
Condens 3000 W ZWB 22-3C23; Europur ZWB 22-3C23	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 kW	
Condens 3000 W ZWB 28-3C23; ClassicCondense ZWB 28-3C23; Europur ZWB 28-3C23	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 (drinking water: ...28,0) kW	
Condens 3000 W ZWB 29-3C23	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 (drinking water: ...29,0) kW	

Type Variation <i>Ausführungsvariante</i>	Explanations <i>Erläuterungen</i>
ZWB...	condensing combi water heater
ZSB...	condensing water heater for central heating

Hints of Utilization /Remarks
Verwendungshinweise / Bemerkungen

Additionally tested appliance categories, supply pressures and countries of destination only for types Condens 3000W:

BG, RS: II2H3B/P (20, 28-30 mbar)

UA: II2H3B/P (13, 28-30 mbar)

CN: II2H3B/P (20, 50 mbar)

IR, JO, LB: II2H3B/P (20, 30 mbar)

AZ, GE, RU: II2H3B/P (13, 30 mbar)

In Iran, in Jordan, China, Croatia, Aserbaidshon, Georgia, 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 Iran, Jordan, China, Croatia, Aserbaidshon, Georgia, Serbia, the Ukraine respectively the Russian Federation.

Flue types B23, B33, C13, C13x, C33, C33x, C33S, C43, C43x, C53, C63, C63x, C83 and C83x: according to installation manual no. 6 720 614 147

EC type examination certificate

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Field of Application <i>Anwendungsbereich</i>	EC Gas Appliances Directive (2009/142/EC) EG-Gasgeräterichtlinie (2009/142/EG)
Distributor <i>Vertreiber</i>	Bosch Thermotechnik GmbH Sophienstraße 30-32, D-35576 Wetzlar
Product Category <i>Produktart</i>	Boilers with flue systems: Condensing combi water heater (3204)
Product Description <i>Produktbezeichnung</i>	Gas wall hung condensing combi water heater optionally also as condensing water heater for central heating
Model <i>Modell</i>	Logamax Plus GB...
Countries of Destination <i>Bestimmungsländer</i>	AZ, CZ, EE, GB, GE, GR, HU, IR, IT, JO, LB, LT, LV, PL, RO, SI, SK, TR, UA
Test Reports <i>Prüfberichte</i>	supplement test: B 11/10/1409 EU from 19.10.2011 (DBI)
Test Basis <i>Prüfgrundlagen</i>	EU/2009/142/EG (30.11.2009) DIN EN 483 (01.06.2000) DIN EN 483/A2 (01.05.2002) DIN EN 483/A4 (draft 01.06.2005) DIN EN 625 (01.10.1995) DIN EN 13203-1 (01.11.2006) DIN EN 13203-2 (01.11.2006)
File Number <i>Aktenzeichen</i>	11-0689-GER

02.11.2011, Rie D-1/2

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Electrical Data
Elektrische Daten

230 V AC, 50 Hz, IPX4D

Appliance Categories <i>Gerätekatégorien</i>	Supply Pressures <i>Versorgungsdrücke</i>	Countries of Destination <i>Bestimmungsländer</i>	Remarks <i>Bemerkungen</i>
II2E LwLs3B/P	20,20,13, 28-30 mbar	PL	
II2H3B/P	20, 28-30 mbar	EE, GB, GR, LT, LV, RO	
II2H3B/P	20, 30 mbar	TR	
II2H3P	20, 37 mbar	CZ, SI, SK, TR	
II2HM3+	20, 28-30/37 mbar	IT	
II2HM3B/P	20, 30 mbar	IT	
II2HM3P	20, 37 mbar	IT	
II2HS3B/P	25, 28-30 mbar	HU	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
GB042-14	nominal heat output: 3,28...12,71 kW heat input (Hi): 3,4...13,3 kW	
GB042-22	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 kW	
GB042-22K	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 (drinking water: ...28,0) kW	

Type Variation <i>Ausführungsvariante</i>	Explanations <i>Erläuterungen</i>
GB042-...K	condensing combi water heater
GB042-...	condensing water heater for central heating

Hints of Utilization /Remarks
Verwendungshinweise / Bemerkungen

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

IR, JO, LB: II2H3B/P (20, 30 mbar)

AZ, GE, UA: II2H3B/P (13, 30 mbar)

In Iran, Jordan, Lebanon, Azerbaijan, Georgia and in the Ukraine the CE-marking will be accepted as conformaty approval if the Gas Appliance Directive (2009/142/EC) is transferred into national law by Iran, Jordan, Lebanon, Azerbaijan, Georgia respectively the Ukraine.

Flue types B23, B33, C13, C13x, C33, C33x, C33S, C43, C43x, C53, C63, C63x, C83 and C83x: according to installation manual no. 6 720 615 740

EC type examination certificate

EG-Baumusterprüfbescheinigung

CE-0085BS0253Product Identification No.
Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EC Gas Appliances Directive (2009/142/EC) EG-Gasgeräte-Richtlinie (2009/142/EG)
Distributor <i>Vertreiber</i>	Bosch Termotecnologia S.A. Estrada Nacional 16 Km 3,7 - Aveiro, P-3800-533 Cacia
Product Category <i>Produktart</i>	Boilers with flue systems: Condensing combi water heater (3204)
Product Description <i>Produktbezeichnung</i>	Gas wall hung condensing combi water heater
Model <i>Modell</i>	Lifestar Green ZWB/ZSB...-3C 23S
Countries of Destination <i>Bestimmungsländer</i>	PT
Test Reports <i>Prüfberichte</i>	supplement test: B 11/10/1409 EU from 19.10.2011 (DBI)
Test Basis <i>Prüfgrundlagen</i>	EU/2009/142/EG (30.11.2009) DIN EN 483 (01.06.2000) DIN EN 483/A2 (01.05.2002) DIN EN 483/A4 (draft 01.06.2005) DIN EN 625 (01.10.1995) DIN EN 13203-1 (01.11.2006) DIN EN 13203-2 (01.11.2006)
File Number <i>Aktenzeichen</i>	11-0689-GER

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Deutsche
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D-ZE-16028-01-01DVGW CERT GmbH
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Telefax: +49 228 91 88-993
eMail: info@dvaw-cert.com

Electrical Data
Elektrische Daten

230 V AC, 50 Hz, IPX4D

Appliance Categories <i>Gerätekategorien</i>	Supply Pressures <i>Versorgungsdrücke</i>	Countries of Destination <i>Bestimmungsländer</i>	Remarks <i>Bemerkungen</i>
II2H3P	20, 37 mbar	PT	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
ZSB 22-3 C 23S	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 kW	
ZWB 28-3 C 23S	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 (drinking water: ...28,0) kW	

Type Variation <i>Ausführungsvariante</i>	Explanations <i>Erläuterungen</i>
ZWB...	condensing combi water heater
ZSB...	condensing water heater for central heating

Hints of Utilization /Remarks
Verwendungshinweise / Bemerkungen

Flue types B23, B33, C13, C13x, C33, C33x, C43, C43x, C53, C63, C63x, C83 and C83x: according to installation manual no. 6 720 614 147

EC type examination certificate

EG-Baumusterprüfbescheinigung

CE-0085BS0253Product Identification No.
Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EC Efficiency Directive (92/42/EEC) <i>EG-Wirkungsgradrichtlinie (92/42/EWG)</i>
Owner of Certificate <i>Zertifikatinhaber</i>	Bosch Thermotechnik GmbH Junkersstraße 20/24, D-73249 Wernau
Distributor <i>Vertreiber</i>	Bosch Thermotechnik GmbH Junkersstraße 20/24, D-73249 Wernau
Product Category <i>Produktart</i>	Boilers with flue systems: Condensing combi water heater (3204)
Product Description <i>Produktbezeichnung</i>	Gas wall hung condensing combi water heater optionally also as condensing water heater for central heating
Model <i>Modell</i>	Cerapur smart...
Type of Boiler <i>Heizkesseltyp</i>	condensing boiler
Test Reports <i>Prüfberichte</i>	supplement test: B 11/10/1409 EU from 19.10.2011 (DBI)
Test Basis <i>Prüfgrundlagen</i>	EU/92/42 (21.05.1992)
File Number <i>Aktenzeichen</i>	11-0689-GWR

02.11.2011, Rie A-1/2

Date, Issued by, Sheet, Head of Certification Body
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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

DVGW CERT GmbH - vom Deutschen Institut für Bautechnik (DIBt) nach dem Bauproduktengesetz anerkannte und bei der Europäischen Kommission

DIBt
ZP 42DVGW CERT GmbH
Josef-Wirmer-Straße 1-3
53123 BonnTelefon: +49 228 91 88-888
Telefax: +49 228 91 88-993

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Energy Labelling <i>Energieeffizienzkennzeichnung</i>
ZSB 14-3C 23S; TOP 14-3 ZSB	nominal heat output: 3,28...12,71 kW heat input (Hi): 3,4...13,3 kW	****
ZSB 22-3C 23S; TOP 22-3 ZSB	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 kW	****
ZWB 24-3C 23S	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 (drinking water: ...24,6) kW	****
ZWB 28-3C 23S; TOP 22/28-3 ZWB	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 (drinking water: ...28,0) 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-Idetnnumber CE-0085BS0253 according to the Gas Appliance Directive (2009/142/EC).

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Field of Application <i>Anwendungsbereich</i>	EC Efficiency Directive (92/42/EEC) EG-Wirkungsgradrichtlinie (92/42/EWG)
Distributor <i>Vertreiber</i>	E.L.M. Leblanc S.A. 126, rue de Stalingrad, F-93700 Drancy
Product Category <i>Produktart</i>	Boilers with flue systems: Condensing combi water heater (3204)
Product Description <i>Produktbezeichnung</i>	Gas wall hung condensing combi water heater optionally also as condensing water heater for central heating
Model <i>Modell</i>	Axelis condens...
Type of Boiler <i>Heizkesseltyp</i>	condensing boiler
Test Reports <i>Prüfberichte</i>	supplement test: B 11/10/1409 EU from 19.10.2011 (DBI)
Test Basis <i>Prüfgrundlagen</i>	EU/92/42 (21.05.1992)
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DVGW CERT GmbH - vom Deutschen Institut für Bautechnik (DIBt) nach dem Bauproduktengesetz anerkannte und bei der Europäischen Kommission

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Telefax: +49 228 91 88-993

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Energy Labelling <i>Energieeffizienzkennzeichnung</i>
GVS C 14-3C 23S	nominal heat output: 3,28...12,71 kW heat input (Hi): 3,4...13,3 kW	****
GVS C 22-3C 23S	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 kW	****
GVM C 24-3C 23S	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 (drinking water: ...24,6) kW	****
GVM C 28-3C 23S	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 (drinking water: ...28,0) kW	****
AGVM C24-1H	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 (drinking water: ...29,0) 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-Idenumber CE-0085BS0253 according to the Gas Appliance Directive (2009/142/EC).

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Field of Application <i>Anwendungsbereich</i>	EC Efficiency Directive (92/42/EEC) <i>EG-Wirkungsgradrichtlinie (92/42/EWG)</i>
Distributor <i>Vertreiber</i>	Bosch Thermotechnik GmbH Junkersstraße 20/24, D-73249 Wernau
Product Category <i>Produktart</i>	Boilers with flue systems: Condensing combi water heater (3204)
Product Description <i>Produktbezeichnung</i>	Gas wall hung condensing combi water heater optionally also as condensing water heater for central heating
Model <i>Modell</i>	Condens...; ClassicCondense...; Europur...
Type of Boiler <i>Heizkesseltyp</i>	condensing boiler
Test Reports <i>Prüfberichte</i>	supplement test: B 11/10/1409 EU from 19.10.2011 (DBI)
Test Basis <i>Prüfgrundlagen</i>	EU/92/42 (21.05.1992)
File Number <i>Aktenzeichen</i>	11-0689-GWR

02.11.2011 Rie C-1/2

Date, Issued by, Sheet, Head of Certification Body
Datum, Bearbeiter, Blatt, Leiter der Zertifizierungsstelle

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

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

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Telefon: +49 228 91 88-888

Telefax: +49 228 91 88-993

eMail: info@dvgw-cert.com

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Energy Labelling <i>Energieeffizienzkennzeichnung</i>
Condens 3000 W ZWB 14-3C23; Europur ZWB 14-3C23	nominal heat output: 3,28...12,71 kW heat input (Hi): 3,4...13,3 kW	****
Condens 3000 W ZWB 22-3C23; Europur ZWB 22-3C23	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 kW	****
Condens 3000 W ZWB 28-3C23; ClassicCondense ZWB 28-3C23; Europur ZWB 28-3C23	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 (drinking water: ...28,0) kW	****
Condens 3000 W ZWB 29-3C23	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 (drinking water: ...29,0) 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-Idenumber CE-0085BS0253 according to the Gas Appliance Directive (2009/142/EC).

EC type examination certificate

EG-Baumusterprüfbescheinigung

CE-0085BS0253Product 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>	Bosch Thermotechnik GmbH Sophienstraße 30-32, D-35576 Wetzlar
Product Category <i>Produktart</i>	Boilers with flue systems: Condensing combi water heater (3204)
Product Description <i>Produktbezeichnung</i>	Gas wall hung condensing combi water heater optionally also as condensing water heater for central heating
Model <i>Modell</i>	Logamax Plus GB...
Type of Boiler <i>Heizkesseltyp</i>	condensing boiler
Test Reports <i>Prüfberichte</i>	supplement test: B 11/10/1409 EU from 19.10.2011 (DBI)
Test Basis <i>Prüfgrundlagen</i>	EU/92/42 (21.05.1992)
File Number <i>Aktenzeichen</i>	11-0689-GWR

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eMail: info@dvqgw-cert.com

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Energy Labelling <i>Energieeffizienzkennzeichnung</i>
GB042-14	nominal heat output: 3,28...12,71 kW heat input (Hi): 3,4...13,3 kW	****
GB042-22	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 kW	****
GB042-22K	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 (drinking water: ...28,0) kW	****

Hints of Utilization / Remarks***Verwendungshinweise / Bemerkungen***

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The above listed model was certified under the Product-Identnumber CE-0085BS0253 according to the Gas Appliance Directive (2009/142/EC).

EC type examination certificate

EG-Baumusterprüfbescheinigung

CE-0085BS0253Product 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>	Bosch Termotecnologia S.A. Estrada Nacional 16 Km 3,7 - Aveiro, P-3800-533 Cacia
Product Category <i>Produktart</i>	Boilers with flue systems: Condensing combi water heater (3204)
Product Description <i>Produktbezeichnung</i>	Gas wall hung condensing combi water heater
Model <i>Modell</i>	Lifestar Green ZWB/ZSB...-3C 23S
Type of Boiler <i>Heizkesseltyp</i>	condensing boiler
Test Reports <i>Prüfberichte</i>	supplement test: B 11/10/1409 EU from 19.10.2011 (DBI)
Test Basis <i>Prüfgrundlagen</i>	EU/92/42 (21.05.1992)
File Number <i>Aktenzeichen</i>	11-0689-GWR

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Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Energy Labelling <i>Energieeffizienzkennzeichnung</i>
ZSB 22-3 C 23S	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 kW	****
ZWB 28-3 C 23S	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 (drinking water: ...28,0) 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-Idenumber CE-0085BS0253 according to the Gas Appliance Directive (2009/142/EC).