

EC type examination certificate
EG-Baumusterprüfbescheinigung

CE-0085BS0253

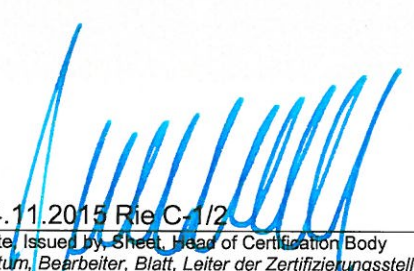
Product Identification No.
Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EC Gas Appliances Directive (2009/142/EC) <i>EG-Gasgeräterichtlinie (2009/142/EG)</i>
Distributor <i>Vertreiber</i>	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: B14/11/1862EU from 26.11.2014 (DBI) supplement test: B14/11/1860EU from 25.11.2014 (DBI)
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 14-0749-GEA
Aktenzeichen



04.11.2015 Rie C-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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Elektrical Data 230 V AC, 50 Hz, IPX4D
Elektrische Daten

Appliance Categories Gerätekatogorien	Supply Pressures Versorgungsdrücke	Countries of Destination Bestimmungsländer	Remarks Bemerkungen
I12H3B/P	20, 28-30 mbar	GR, HR, HU, RO	only types Condens 3000W
I12H3B/P	20, 28-30 mbar	DK	only types Europur
I12H3B/P	20, 30 mbar	TR	only type ClassicCondense ZWB 28-3C23
I12H3P	20, 37 mbar	GR, HR	only types Condens 3000W
I12L3P	25, 50 mbar	NL	only types Condens 3000W

Type Typ	Technical Data Technische Daten	Remarks Bemerkungen
Condens 3000 W ZSB 14-3C/CE23; Europur ZSB 14-3C23	nominal heat output: 3,28...12,71 kW heat input (Hi): 3,4...13,3 kW	
Condens 3000 W ZSB 22-3C/CE23; Europur ZSB 22-3C23	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 kW	
Condens 3000 W ZWB 24-3C/CE23; ClassicCondense ZWB 24-3C/CE23; Europur ZWB 24-3C23	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 (drinking water: ...24,6) kW	
Condens 3000 W ZWB 28-3C/CE23	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 (drinking water: ...28,0) kW	

Type Variation Ausführungsvariante	Explanations Erläuterungen
ZWB...	condensing combi water heater
ZSB...	condensing water heater for central heating
...CE	with energy efficient circulation pump

Hints of Utilization /Remarks

Verwendungshinweise / Bemerkungen

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

BG, RS: I12H3B/P (20, 28-30 mbar)

UA: I12H3B/P (13, 28-30 mbar)

CN: I12H3B/P (20, 50 mbar)

IR, JO, LB: I12H3B/P (20, 30 mbar)

AZ, GE, RU: I12H3B/P (13, 30 mbar)

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

Flue types B23, B33, C13, C13x, C33, C33x, C33S, C43, C43x, C53, C63, C63x, C83, C83x, C93 and C93x: according to installation manual no. 6 720 614 147



EC type examination certificate

EG-Baumusterprüfbescheinigung

CE-0085BS0253

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>	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: B14/11/1862EU from 26.11.2014 (DBI)
Test Basis <i>Prüfgrundlagen</i>	EU/92/42 (21.05.1992)
File Number <i>Aktenzeichen</i>	14-0749-GWA



04.11.2015 Rie C-1/2

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

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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.

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Type Typ	Technical Data Technische Daten	Energy Labelling Energieeffizienzkennzeichnung
Condens 3000 W ZSB 14-3C/CE23; Europur ZSB 14-3C23	nominal heat output: 3,28...12,71 kW heat input (Hi): 3,4...13,3 kW	****
Condens 3000 W ZSB 22-3C/CE23; Europur ZSB 22-3C23	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 kW	****
Condens 3000 W ZWB 24-3C/CE23; ClassicCondense ZWB 24-3C/CE23; Europur ZWB 24-3C23	nominal heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 (drinking water: ...24,6) kW	****
Condens 3000 W ZWB 28-3C/CE23	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-Identnummer CE-0085BS0253 according to the Gas Appliance Directive (2009/142/EC).