

C € 0085



CERT

EC type examination certificate

EG-Baumusterprüfbescheinigung

CE-0085CQ0240

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>	Condensing combi water heater
Model <i>Modell</i>	Bosch Condens 9000i
Countries of Destination <i>Bestimmungsländer</i>	AT, BE, BG, BY, CH, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IT, LT, LU, LV, NL, NO, PL, PT, RO, RS, RU, SE, SI, SK, TR, UA
Test Reports <i>Prüfberichte</i>	supplement test: 16/042/3204/148 from 15.04.2016 (EBI)
Test Basis <i>Prüfgrundlagen</i>	EU/2009/142/EG (30.11.2009) DIN EN 15502-1 (01.10.2012) DIN EN 15502-2/1A1 (draft 01.03.2014) DIN EN 15502-2/1 (01.01.2013) DIN EN 15502-1 (01.10.2015)
File Number <i>Aktenzeichen</i>	16-0186-GEA



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09.05.2016 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.



DVGW CERT GmbH
Zertifizierungsstelle

Josef-Wirmer-Str. 1-3
53123 Bonn

Tel. +49 228 91 88 - 888
Fax +49 228 91 88 - 993

www.dvgw-cert.com
info@dvgw-cert.com

Elektrical Data 230 V AC, 50 Hz
Elektrische Daten

Appliance Categories <i>Gerätekategorien</i>	Supply Pressures <i>Versorgungsdrücke</i>	Countries of Destination <i>Bestimmungsländer</i>	Remarks <i>Bemerkungen</i>
II2E LwLs3B/P	20,20,13, 37 mbar	PL	
II2E LwLs3P	20,20,13, 37 mbar	PL	
II2E LwLs3P(B/P)	20,20,13, 37,30 mbar	PL	
II2ELL3B/P	20, 50 mbar	DE	
II2ELL3P	20, 50 mbar	DE	
II2Esi3P	20/25, 37 mbar	FR	
II2H3B/P	20, 30 mbar	DK, EE, FI, IT, LT, LV, NO, RO, SE, TR	
II2H3P	20, 37 mbar	CZ, ES, GB, GR, HR, IE, IT, LT, PT, SI, SK, TR	
II2H3P	20, 50 mbar	AT, CH	
II2HS3B/P	25, 30 mbar	HU	
II2HS3P	25, 30 mbar	HU	
II2L3B/P	25, 30 mbar	NL	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
GC 9000 iW 20	nominal heat output: 2,5...18,9 (NPG, P); 2,9...20,8 (B) kW heat input - natural gas (Hi): 2,7...19,3 kW heat input - LPG (Hi): 2,7...19,3 (P); 3,0...21,2 (B) kW	heat input (Hi)/drinking water: 2,7...19,3 kW (NPG, P); 3,0...21,2 kW (B)
GC 9000 iWM 20/100 S; GC 9000 iWM 20/150 S; GC 9000 iWM 20/210 S; GC 9000 iWM 20/150	nominal heat output: 2,9...19,6 (NPG, P); 3,2...21,6 (B) kW heat input - natural gas (Hi): 3,0...20,0 kW heat input - LPG (Hi): 3,0...20,0 (P); 3,3...22,0 (B) kW	heat input (Hi)/drinking water: 3,0...30,0 kW (NPG, P); 3,3...33,0 kW (B)
GC 9000 iW 30	nominal heat output: 2,8...29,5 (NPG, P); 3,1...32,5 (B) kW heat input - natural gas (Hi): 3,0...30,2 kW heat input - LPG (Hi): 3,0...30,2 (P); 3,3...33,2 (B) kW	heat input (Hi)/drinking water: 3,0...30,2 kW (NPG, P); 3,3...33,2 kW (B)
GC 9000 iWM 30/100 S; GC 9000 iWM 30/150 S; GC 9000 iWM 30/210 S; GC 9000 iWM 30/150	nominal heat output: 2,9...29,4 (NPG, P); 3,2...32,3 (B) kW heat input - natural gas (Hi): 3,0...30,0 kW heat input - LPG (Hi): 3,0...30,0 (P); 3,3...33,0 (B) kW	heat input (Hi)/drinking water: 3,0...30,0 kW (NPG, P); 3,3...33,0 kW (B)
GC 9000 iW 40	nominal heat output: 4,9...40,0 (NPG, P); 5,4...44,0 (B) kW heat input - natural gas (Hi): 5,1...40,8 kW heat input - LPG (Hi): 5,1...40,8 (P); 5,6...44,9 (B) kW	heat input (Hi)/drinking water: 5,1...40,8 kW (NPG, P); 5,6...44,9 kW (B)
GC 9000 iW 45	nominal heat output: 6,1...42,0 (NPG); 6,1...39,4 (P); 6,6...43,3 (B) kW heat input - natural gas (Hi): 6,3...43,5 kW heat input - LPG (Hi): 6,3...40,8 (P); 6,9...44,9 (B) kW	heat input (Hi)/drinking water: 6,3...43,5 kW (NPG); 6,3...40,8 (P); 6,9...44,9 kW (B)
GC 9000 iW 50	nominal heat output: 6,1...47,9 (NPG, P); 6,7...52,7 (B) kW heat input - natural gas (Hi): 6,3...48,9 kW heat input - LPG (Hi): 6,3...48,9 (P); 6,9...53,8 (B) kW	heat input (Hi)/drinking water: 6,3...48,9 kW (NPG, P); 6,9...53,8 kW (B)

Hints of Utilization /Remarks

Verwendungshinweise / Bemerkungen

Flue systems: B23, B23P, B33, C13(x), C13R(x), C33(x), C43(x), C53(x), C63(x), C83, C93(x): according to document BEW-Sk 358

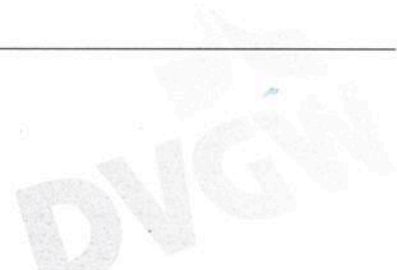
The appliance are suitable for installation in garages.

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

BG, BY, RS, RU, UA: II2H3B/P (20, 30 mbar); BE: I2E(S) (20/25 mbar); BE: I3P (37 mbar); LU: II2E3B/P (20, 50 mbar); LU: II2E3P (20, 50 mbar); NL: II2EK3B/P (20/25, 30 mbar)

In Serbia, Belarus, in the Russian Federation and in the Ukraine the CE-marking will be accepted as conformity approval if the Gas Appliance Directive (2009/142/EC) is transferred into national law by Serbia, Belarus, the Russian Federation and Ukraine.

Extension of the model names with "B" for models in black



EC type examination certificate

EG-Baumusterprüfbescheinigung

CE-0085CQ0240Product 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>	Condensing combi water heater
Model <i>Modell</i>	Bosch Condens 9000i
Type of Boiler <i>Heizkesseltyp</i>	condensing boiler
Test Reports <i>Prüfberichte</i>	supplement test: 16/042/3204/148 from 15.04.2016 (EBI)
Test Basis <i>Prüfgrundlagen</i>	EU/92/42 (21.05.1992)
File Number <i>Aktenzeichen</i>	16-0186-GWA



09.05.2016 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.

Deutsche
Akkreditierungsstelle
D-ZE-16028-01-04DVGW CERT GmbH
ZertifizierungsstelleJosef-Wirmer-Str. 1-3
53123 BonnTel. +49 228 91 88 - 888
Fax +49 228 91 88 - 993www.dvgw-cert.com
info@dvgw-cert.com

Type Typ	Technical Data Technische Daten	Energy Labelling Energieeffizienzklasse
GC 9000 iW 20	nominal heat output: 2,5...18,9 (NPG, P); 2,9...20,8 (B) kW heat input - natural gas (Hi): 2,7...19,3 kW heat input - LPG (Hi): 2,7...19,3 (P); 3,0...21,2 (B) kW	****
GC 9000 iWM 20/100 S; GC 9000 iWM 20/150 S; GC 9000 iWM 20/210 S; GC 9000 iWM 20/150	nominal heat output: 2,9...19,6 (NPG, P); 3,2...21,6 (B) kW heat input - natural gas (Hi): 3,0...20,0 kW heat input - LPG (Hi): 3,0...20,0 (P); 3,3...22,0 (B) kW	****
GC 9000 iW 30	nominal heat output: 2,8...29,5 (NPG, P); 3,1...32,5 (B) kW heat input - natural gas (Hi): 3,0...30,2 kW heat input - LPG (Hi): 3,0...30,2 (P); 3,3...33,2 (B) kW	****
GC 9000 iWM 30/100 S; GC 9000 iWM 30/150 S; GC 9000 iWM 30/210 S; GC 9000 iWM 30/150	nominal heat output: 2,9...29,4 (NPG, P); 3,2...32,3 (B) kW heat input - natural gas (Hi): 3,0...30,0 kW heat input - LPG (Hi): 3,0...30,0 (P); 3,3...33,0 (B) kW	****
GC 9000 iW 40	nominal heat output: 4,9...40,0 (NPG, P); 5,4...44,0 (B) kW heat input - natural gas (Hi): 5,1...40,8 kW heat input - LPG (Hi): 5,1...40,8 (P); 5,6...44,9 (B) kW	****
GC 9000 iW 45	nominal heat output: 6,1...42,0 (NPG); 6,1...39,4 (P); 6,6...43,3 (B) kW heat input - natural gas (Hi): 6,3...43,5 kW heat input - LPG (Hi): 6,3...40,8 (P); 6,9...44,9 (B) kW	****
GC 9000 iW 50	nominal heat output: 6,1...47,9 (NPG, P); 6,7...52,7 (B) kW heat input - natural gas (Hi): 6,3...48,9 kW heat input - LPG (Hi): 6,3...48,9 (P); 6,9...53,8 (B) 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-0085CQ0240 according to the Gas Appliance Directive (2009/142/EC).

