

EU type examination certificate
EU-Baumusterprüfbescheinigung

CE-0085BT0097
 Product Identification No.
 Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EU Gas Appliances Regulation (EU/2016/426) <i>EU-Gasgeräteverordnung (EU/2016/426)</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>	Condensing combi water heater with closed combustion chamber, optionally also as condensing water heater
Model <i>Modell</i>	CERAPUR...S5023/5223/5323/5723/5823/5923/6123/6223/6423/7223/7323/7423/8723
Countries of Destination <i>Bestimmungsländer</i>	BG, CZ, EE, GR, HR, HU, LT, LV, PL, RO, RS, RU, SI, SK, TR, UA
Test Reports <i>Prüfberichte</i>	type testing: 18/031/3204/051 from 20.02.2018 (EBI)
Test Basis <i>Prüfgrundlagen</i>	EU/2016/426 A III B (09.03.2016) DIN EN 15502-1 (01.10.2015) DIN EN 15502-2-1 (01.09.2017)

Validity / File no. 21.04.2018 until 26.03.2028 / 17-0712-GEA
Gültigkeit / AZ

26.03.2018 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 DIN EN ISO/IEC 17065:2013 and notified by the government of the Federal Republic of Germany for certification of gas appliances under EU Regulation



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Elektrical Data 230 V AC, 50 Hz
Elektrische Daten

Appliance Categories <i>Gerätekatogorien</i>	Supply Pressures <i>Versorgungsdrücke</i>	Countries of Destination <i>Bestimmungsländer</i>	Remarks <i>Bemerkungen</i>
II2ELw3B/P	20,20, 37 mbar	PL	
II2ELwLs3B/P	20,20,13, 30 mbar	PL	only CERAPUR...16/28/30-3...
II2H3B/P	20, 30 mbar	EE, LT, LV, RO, TR	
II2H3P	20, 37 mbar	CZ, GR, HR, SI, SK	
II2HS3B/P	25, 30 mbar	HU	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
ZSBR 16-3...S50/52/53/57/58/59/6 1/62/64/72/73/74/8723	nominal heat output: 5,6...14,8 (P); 6,5...16,8 (B) kW heat input - natural gas (Hi): 3,4...15,1 kW heat input - LPG (Hi): 5,8...15,2 (P); 6,6...17,2 (B) kW	heat output/NG: 3,3...14,7 kW
ZSB/ZSBR 28-3...S50/52/53/57/58/59/6 1/62/64/72/73/74/8723	nominal heat output: 10,6...26,1 (P); 12,1...29,6 (B) kW heat input - natural gas (Hi): 6,5...26,6 kW heat input - LPG (Hi): 10,8...26,6 (P); 12,3...30,3 (B) kW	heat output/NG: 6,4...26,1 kW
ZWB/ZWBR/ZBR 35-3...S50/52/53/57/58/59/6 1/62/64/72/73/74/8723	nominal heat output: 12,3...34,1 (P); 13,9...38,8 (B) kW heat input - natural gas (Hi): 9,5...34,8 kW heat input - LPG (Hi): 12,5...34,8 (P); 14,2...39,6 (B) kW	heat output/NG: 9,3...34,1 kW
ZWB/ZWBR/ZBR 42-3...S50/52/53/57/58/59/6 1/62/64/72/73/74/8723	nominal heat output: 12,3...39,2 (P); 13,9...44,6 (B) kW heat input - natural gas (Hi): 9,5...40,0 kW heat input - LPG (Hi): 12,5...40,0 (P); 14,2...45,5 (B) kW	heat output/NG: 9,3...39,2 kW
KBR/KSBR-16... S50/52/53/57/58/59/61/62/6 4/72/73/74/8723; Condens 2000F 16; Condens 3000F 16	nominal heat output: 5,7...14,6 (P); 6,5...16,6 (B) kW heat input - natural gas (Hi): 3,7...16,0 kW heat input - LPG (Hi): 6,3...16,0 (P); 7,2...18,2 (B) kW	heat output/NG: 3,5...15,3 kW
KBR/KSBR-30... S50/52/53/57/58/59/61/62/6 4/72/73/74/8723; Condens 2000F 30; Condens 3000F 30	nominal heat output: 10,2...30,1 (P); 11,6...34,2 (B) kW heat input - natural gas (Hi): 8,0...30,9 kW heat input - LPG (Hi): 10,8...30,9 (P); 12,3...35,1 (B) kW	heat output/NG: 7,0...30,1 kW
KBR-42... S50/52/53/57/58/59/61/62/6 4/72/73/74/8723; Condens 2000F 42	nominal heat output: 12,5...38,4 (P); 14,2...43,6 (B) kW heat input - natural gas (Hi): 10,3...39,0 kW heat input - LPG (Hi): 13,5...39,0 (P); 15,3...44,3 (B) kW	heat output/NG: 9,4...38,1 kW
ZWB/ZWBR 30-3.../ ZBS 30 100/150 (S-3/-3SE)/ 210 (S-3 Solar/-3SOE)... S50/52/53/57/58/59/61/62/6 4/72/73/74/8723	nominal heat output: 10,6...29,4 (P); 12,1...33,5 (B) kW heat input - natural gas (Hi): 6,5...30,0 kW heat input - LPG (Hi): 10,8...30,0 (P); 12,3...34,1 (B) kW	heat output/NG: 6,4...29,4 kW

Type Variation <i>Ausführungsvariante</i>	Explanations <i>Erläuterungen</i>
CERAPUR COMFORT Z..R...	with pump management
CERAPUR ZSB...	condensing water heater with connections for a hot water drinking storage
CERAPUR ZB...	condensing water heater
CERAPUR ZWB...	condensing combi water heater

Hints of Utilization /Remarks

Verwendungshinweise / Bemerkungen

Flue systems: B23, B23P, B33, C13(x), C13R(x), C33(x), C33S(x), C43(x), C53(x), C63(x), C83, C93(x): according to document CERAPUR BEW-Sk 318-2

The appliance are suitable for installation in garages.

The appliances are sold with the trade marks Junkers, Bosch, Worcester, Vulcano, Radson, Geminox, e.i.m. leblanc, British Gas, Buderus, Nefit, Fasto and Sieger.

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

HR: II2H3P (20, 37 mbar)

BG, RS, RU, UA: II2H3B/P (20, 30 mbar)

In Serbia, in the Russian Federation and in the Ukraine the CE-marking will be accepted as conformaty approval if the Gas Appliance Regulation EU/2016/426 is transferred into national law by this countries.


EC type examination certificate
EG-Baumusterprüfbescheinigung

CE-0085BT0097

Product 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 Sophienstraße 30-32, D-35576 Wetzlar
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 with closed combustion chamber, optionally also as condensing water heater
Model <i>Modell</i>	CERAPUR...S5023/5223/5323/5723/5823/5923/6123/6223/6423/7223/7323/7423/8723
Type of Boiler <i>Heizkesseltyp</i>	condensing boiler
Test Reports <i>Prüfberichte</i>	supplement test: 14/228/3204/951 from 24.03.2015 (EBI)
Test Basis <i>Prüfgrundlagen</i>	EU/92/42 (21.05.1992)
File Number <i>Aktenzeichen</i>	15-0193-GWR

70028-04-A-DE

02.06.2015 Rie A-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



ZP 42

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Type Typ	Technical Data Technische Daten	Energy Labelling Energieeffizienzkenzeichnung
ZSBR 16-3...S50/52/53/57/58/59/6 1/62/64/72/73/74/8723	nominal heat output: 5,6...14,8 (P); 6,5...16,8 (B) kW heat input - natural gas (Hi): 3,4...15,1 kW heat input - LPG (Hi): 5,8...15,2 (P); 6,6...17,2 (B) kW	****
ZSB/ZSBR 28-3...S50/52/53/57/58/59/6 1/62/64/72/73/74/8723	nominal heat output: 10,6...26,1 (P); 12,1...29,6 (B) kW heat input - natural gas (Hi): 6,5...26,6 kW heat input - LPG (Hi): 10,8...26,6 (P); 12,3...30,3 (B) kW	****
ZWB/ZWBR/ZBR 35-3...S50/52/53/57/58/59/6 1/62/64/72/73/74/8723	nominal heat output: 12,3...34,1 (P); 13,9...38,8 (B) kW heat input - natural gas (Hi): 9,5...34,8 kW heat input - LPG (Hi): 12,5...34,8 (P); 14,2...39,6 (B) kW	****
ZWB/ZWBR/ZBR 42-3...S50/52/53/57/58/59/6 1/62/64/72/73/74/8723	nominal heat output: 12,3...39,2 (P); 13,9...44,6 (B) kW heat input - natural gas (Hi): 9,5...40,0 kW heat input - LPG (Hi): 12,5...40,0 (P); 14,2...45,5 (B) kW	****
ZWB/ZWBR 30-3.../ ZBS 30 100/150 (S-3/-3SE)/ 210 (S-3 Solar/-3SOE)... S50/52/53/57/58/59/61/62/6 4/72/73/74/8723	nominal heat output: 10,6...29,4 (P); 12,1...33,5 (B) kW heat input - natural gas (Hi): 6,5...30,0 kW heat input - LPG (Hi): 10,8...30,0 (P); 12,3...34,1 (B) kW	****
KBR/KSBR-16... S50/52/53/57/58/59/61/62/6 4/72/73/74/8723; Condens 2000F 16; Condens 3000F 16	nominal heat output: 5,7...14,6 (P); 6,5...16,6 (B) kW heat input - natural gas (Hi): 3,7...16,0 kW heat input - LPG (Hi): 6,3...16,0 (P); 7,2...18,2 (B) kW	****
KBR/KSBR-30... S50/52/53/57/58/59/61/62/6 4/72/73/74/8723; Condens 2000F 30; Condens 3000F 30	nominal heat output: 10,2...30,1 (P); 11,6...34,2 (B) kW heat input - natural gas (Hi): 8,0...30,9 kW heat input - LPG (Hi): 10,8...30,9 (P); 12,3...35,1 (B) kW	****
KBR-42... S50/52/53/57/58/59/61/62/6 4/72/73/74/8723; Condens 2000F 42	nominal heat output: 12,5...38,4 (P); 14,2...43,6 (B) kW heat input - natural gas (Hi): 10,3...39,0 kW heat input - LPG (Hi): 13,5...39,0 (P); 15,3...44,3 (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-Identnumber CE-0085BT0097 according to the Gas Appliance Directive (2009/142/EC).