

# EG-Baumusterprüfbescheinigung

## EC type examination certificate

**CE-0085BS0253**

Produkt-Identnummer  
product identification no.

<b>Anwendungsbereich</b> <i>field of application</i>	EG-Gasgeräte-richtlinie (90/396/EWG) <i>EC Gas Appliances Directive (90/396/EEC)</i>
<b>Zertifikatinhaber</b> <i>owner of certificate</i>	Bosch Thermotechnik GmbH Sophienstraße 30-32, D-35576 Wetzlar
<b>Vertreiber</b> <i>distributor</i>	Bosch Thermotechnik GmbH Sophienstraße 30-32, D-35576 Wetzlar
<b>Produktart</b> <i>product category</i>	Boilers with flue systems: Condensing combi water heater (3204)
<b>Produktbezeichnung</b> <i>product description</i>	Gas wall hung condensing combi water heater optionally also as condensing water heater for central heating
<b>Modell</b> <i>model</i>	Cerapur smart ZWB/ZSB...-3C 23S
<b>Bestimmungsländer</b> <i>countries of destination</i>	BG, CZ, EE, GR, HR, HU, IT, LT, LV, PL, RO, RS, SI, SK, UA
<b>Prüfberichte</b> <i>test reports</i>	supplement test: B08/06/1068EU from 19.06.2008 (DBI)
<b>Prüfgrundlagen</b> <i>basis of type examination</i>	EU/90/396/EWG (29.06.1990) 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)
<b>Aktenzeichen</b> <i>file number</i>	08-0485-GEA

01.07.2008 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, IPX4D  
*electrical data*

<b>Geräte Kategorien</b> <i>appliance categories</i>	<b>Versorgungsdrücke</b> <i>supply pressures</i>	<b>Bestimmungsländer</b> <i>countries of destination</i>	<b>Bemerkungen</b> <i>remarks</i>
II2E LwLs3B/P	20,20,13, 28-30 mbar	PL	
II2H3B/P	20, 28-30 mbar	EE, LT, LV, RO	
II2H3P	20, 37 mbar	CZ, GR, SI, SK	
II2HM3B/P	20, 30 mbar	IT	
II2HM3P	20, 37 mbar	IT	
II2HS3B/P	25, 28-30 mbar	HU	

<b>Typ</b> <i>type</i>	<b>Technische Daten</b> <i>technical data</i>	<b>Bemerkungen</b> <i>remarks</i>
ZSB 14-3C 23S	heat output: 3,28...12,71 kW heat input (Hi): 3,4...13,3 kW	
ZSB 22-3C 23S	heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 kW	
ZWB 24-3C 23S	heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 (Trinkwasser: ...24,6) kW	
ZWB 28-3C 23S	heat output: 7,38...20,24 kW heat input (Hi): 7,5...20,8 (Trinkwasser: ...28,0) kW	

<b>Ausführungsvariante</b> <i>type variation</i>	<b>Erläuterungen</b> <i>explanations</i>
ZWB...	condensing combi water heater
ZSB...	condensing water heater for central heating

#### **Verwendungshinweise / Bemerkungen**

##### **hints of utilization / remarks**

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

BG, RS, UA: II2H 3B/P (20, 28-30 mbar)

HR: II2H3P (20, 37 mbar)

In Croatia, Serbia and in the Ukraine the CE-marking will be accepted as conformity approval if the Gas Appliance Directive (90/396/EEC) is transferred into national law by Croatia, Serbia and Ukraine.

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

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