

EC type examination certificate

CE-0085BU0045
product identification no.

field of application	EC Gas Appliances Directive (2009/142/EC)
distributor	Junkers Deutschland Junkersstraße 20-24, D-73249 Wernau
product category	Boilers with flue systems: Condensing water heater (3202)
product description	Condensing water heater for central heating
model	Cerapurmaxx ZBR 50-2
countries of destination	IT
test reports	supplement test: B10/09/1258 from 01.09.2010 (DBI)
basis of type examination	EU/2009/142/EG (30.11.2009) DIN EN 483 (01.06.2000) DIN EN 677 (01.08.1998)
file number	10-0572-GER




28.09.2010 Kö B-1/2
date, issued by, sheet, head of certification body

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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electrical data 230 V AC, 50 Hz, P = 45 VA, IPX4D

appliance categories	supply pressures	countries of destination	remarks
I12H3P	20, 37 mbar	IT	

type	technical data	remarks
Cerapurmaxx ZBR 50-2	nominal heat output: 14,2...46,6 kW nominal heat input (Hi): 14,6...47,5 kW	

hints of utilization / remarks

flue system: B23, B23P, B33, C13(x), C33(x), C43(x), C53(x), C63(x), C83(x) and C93 according to installation manual no. 6720619084

The following flue systems can be used:

C13x: basic set WH and WS

C33x: basic set GA-K, DO and DO-S

C43x: basic set LAS-K

C53x: basic set GAF-K and GAL-K

C83x: basic set GAL-K

C93x: basic set GA-K

flue systems C13, C33, C53 and C83: basic set adapter no. Arla 80/80 Pitch 120

B23 and B23P: basic set GN and GA

B33: basic set GA-X can be combined with GA-K and LAS-K

The basic sets GA-K, GAL-K and GA can be combined with the plastic pipe ÜB-Flex

C63/C63x: for installation with an approved flue system

The boilers can be installed with flue kit KAS in connection with KAS, KAS-EK and KAS-SE in connection with KAS-ESE and KAS-SSE for flue type B23 with up to 4 boilers as cascade.

The boilers with flue types C13x and C33x can be installed also in garages.

The maximum length of the flue pipes are defined in the installation manuals of the boilers.

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