



Number	25GR0182/00	Replaces	-
Issue date	04-06-2025	Contract number	E 6520
Due date	04-06-2035	Module	B (Type testing)
Report number	P000375280	Scope	(EU) 2016/426 (9 March 2016)
PIN	0063DP3280		

EU TYPE EXAMINATION CERTIFICATE (GAR)

Kiwa hereby declares that the **Boiler**, model(s):

**WGB 110.1,
WGB 45.1,
WGB 50.1,
WGB 65.1,
WGB 70.1,
WGB 90.1**

Manufacturer

**August Brötje GmbH
August-Brötje-Straße 17
26180 Rastede
Germany**

meet(s) the essential requirements as described in the
Regulation (EU) 2016/426 relating to appliances burning gaseous fuels.

Reference standard: EN 15502-2-1:2022+A1:2023 and EN 15502-1:2021+A1:2023

This certificate is only valid in combination with the appendix to this certificate, where specific information and/or conditions are given.

Ron Scheepers
Managing director

Kiwa Nederland B.V.
Wilmsdorf 50
P.O. Box 137
7300 AC APELDOORN
The Netherlands

<https://www.kiwaenergy.com>





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APPENDIX TO EU TYPE EXAMINATION CERTIFICATE (GAR)

Manufacturer:

August Brötje GmbH

Brand Name:

Brötje (DE)

Model(s):

WGB 45.1, WGB 50.1, WGB 65.1, WGB 70.1, WGB 90.1, WGB 110.1

Appliance types:

B23(P), B33, B53(P), C13(X), C33(X), C43(P)(X), C53(X), C63(X), C83, C93(X)

Appliance categories:

l2E(R), l2E(S), l2E, l2EK, l2H, l2S, l3B/P, l3B, l2E3P, l2EK3P, l2ELL3B/P, l2ELW3B/P, l2ELWLS3B/P, l2Esi3B/P, l2Esi3P, l2H3B/P, l2H3P, l2HM3B/P, l2HS3B/P, l2L3B/P

Gas groups and supply pressures:

H: 20 mbar; 25 mbar; E: 20 mbar; K: 25 mbar; LL: 20 mbar; Ls: 13 mbar; Lw: 20 mbar; E(S): 20 mbar; 25 mbar; E(R): 20 mbar; 25 mbar; HS: 25 mbar; Esi: 20 mbar; 25 mbar; B/P: 30 mbar; 50 mbar; B: 28-30 mbar; 30 mbar; 50 mbar; P: 30 mbar; 37 mbar; 50 mbar; M: 20 mbar; S: 25 mbar; L: 20 mbar; 25 mbar;

Countries:

Albania, Algeria, Andorra, Armenia, Australia, Austria, Azerbaijan, Belgium, Bosnia and Herzegovina, Bulgaria, Chile, China, Croatia, Cyprus, Czech Republic, Denmark, Egypt, Estonia, Finland, France, Georgia, Germany, Greece, Hungary, Iran, Iraq, Ireland, Israel, Italy, Jordan, Kazakhstan, Kyrgyzstan, Latvia, Lebanon, Lithuania, Luxembourg, Macedonia, Moldova, Monaco, Montenegro, Morocco, New Zealand, Norway, Palestine, Poland, Portugal, Romania, Saudi Arabia, Serbia, Slovakia, Spain, Sweden, Switzerland, Syria, Tajikistan, The Netherlands, Tunisia, Turkmenistan, Türkiye, Ukraine, United Arab Emirates, United Kingdom, Uzbekistan

Remarks:

These appliances are suitable for the mentioned 2nd family gasses containing up to 20% Hydrogen gas (H2), except for gas groups Lw and Ls.