

Number	KIP-17100/G	Replaces	---
Issue date	31-05-2022	Contract number	I 7230
Due date	30-05-2032	Scope	(EU) 2016/426 (9 March 2016)
Report number	2005430/2	Module	B (Type testing)
PIN	0476DM5430		

EU TYPE-EXAMINATION CERTIFICATE (GAR)

Kiwa Cermet Italia declares that the central heating condensing boiler, type(s):

CONDEXA HPR 35
CONDEXA HPR 45
CONDEXA HPR 55
CONDEXA HPR 70

Manufacturer

Vokera Ltd.

Borderlake House

Unit 7 Riverside Industrial Estate London Colney
Great Britain

Meet the essential requirements as described in the

Regulation (EU) 2016/426 relating to appliances burning gaseous fuels.

Reference standard: EN 15502-1:2012+A1:2015, EN 15502-2-1:2012+A1:2016

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

CERTIFICATE

Kiwa Cermet Italia S.p.A.
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direzione e coordinamento di Kiwa Italia
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GASTEC

President

Giampiero Belcredi



PRD N° 069B

Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC
Signatory of EA, IAF and ILAC Mutual Recognition Agreements



Number KIP-17100/G **Page** 1 of 1
Issue date 31-05-2022 **Scope** (EU) 2016/426 (9 March 2016)
Due date 30-05-2032 **Module** B (Type testing)
Report number 2005430/2
PIN 0476DM5430

APPENDIX TO EU TYPE-EXAMINATION CERTIFICATE (GAR)

Brand name:

RIELLO

Types:

Model name	Appliance types	Heat Input (Hi)	
		CH Max – Min (kW)	DHW Max – Min (kW)
CONDEXA HPR 35	B _{23P} , B _{53P} , C ₁₃ , C ₃₃ , C ₄₃ , C ₅₃ , C ₆₃ , C ₈₃ , C ₉₃ , C _{13X} , C _{33X} , C _{43X} , C _{53X} , C _{63X} , C _{83X} , C _{93X}	34.9 – 5.2	34.9 – 5.2 ⁽¹⁾
CONDEXA HPR 45		45.0 – 5.2	45.0 – 5.2 ⁽¹⁾
CONDEXA HPR 55		55.0 – 8.2	55.0 – 8.2 ⁽¹⁾
CONDEXA HPR 70		70.0 – 8.2	70.0 – 8.2 ⁽¹⁾

⁽¹⁾ The boiler can be connected to an external tank for the domestic hot water production

Countries:

AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MK, MT, NO, NL, PL, PT, RO, SE, SI, SK, TR

Gas groups:

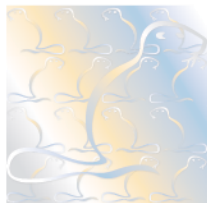
Group	mbar	Group	mbar	Group	mbar
E	20	H	20;25	P	30;37;50

The above gas groups can be combined according to the standard EN437:2021 and national situation of countries.

Remarks: –

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Number	KIP-17101/E	Replaces	---
Issue date	31-05-2022	Contract number	7230
Report number	2005430/2	Scope	Art.4 of No.813/2013 (2-8-2013) and 92/42/EEC (21-05-1992)
PIN	0476DM5430	Module	B (Type testing)

EC TYPE-EXAMINATION CERTIFICATE (BED/R813)

Kiwa Cermet Italia, notified body for council Directive 92/42/EC, hereby declares that the Central heating condensing boilers, type(s):

CONDEXA HPR 35

CONDEXA HPR 45

CONDEXA HPR 55

CONDEXA HPR 70

Manufacturer

Vokera Ltd.

Borderlake House

Unit 7 Riverside Industrial Estate London Colney

Great Britain

meet the requirements regarding useful efficiencies according to **article 4 of commission regulation (EU) No. 813/2013** and as described in the **Directive 92/42/EEC on efficiency requirements**.

Reference standard: EN 15502-1:2012+A1:2015, EN 15502-2-1:2012+A1:2016

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Number	KIP-17101/E	Page	1 of 4
Issue date	31-05-2022	Scope	Art.4 of No.813/2013 (2-8-2013) and 92/42/EEC (21-05-1992)
Report number	2005430/2	Module	B (Type testing)
PIN	0476DM5430		

APPENDIX TO EU TYPE-EXAMINATION CERTIFICATE (BED/R813)

Brand name:

RIELLO

Specifications:

Model:

CONDEXA HPR 35

Condensing boiler:	yes
Range rated:	no
Low-temperature boiler:	no
B1 boiler:	no
Combination heater:	no ⁽¹⁾

⁽¹⁾ The boiler can be connected to an external tank for domestic hot water production

	Symbol	Value	Unit
Useful heat output			
At rated heat output and high-temperature regime (*)	P ₄	34,0	kW
At 30 % of rated heat output and low-temperature regime (**)	P ₁	11,3	kW
Useful efficiencies			
At rated heat output and high-temperature regime (*)	η ₄	87,7	%
At 30 % of rated heat output and low-temperature regime (**)	η ₁	97,4	%

(*) High-temperature regime means 60 °C return temperature at heater inlet and 80 °C feed temperature at heater outlet.

(**) Low temperature means for condensing boilers 30 °C, for low-temperature boilers 37 °C and for other heaters 50 °C return temperature (at heater inlet).

Calculated values are based on gross calorific value (reference conditions: 15 °C, 1013,25 mbar)

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Number	KIP-17101/E	Page	2 of 4
Issue date	31-05-2022	Scope	Art.4 of No.813/2013 (2-8-2013) and 92/42/EEC (21-05-1992)
Report number	2005430/2	Module	B (Type testing)
PIN	0476DM5430		

APPENDIX TO EU TYPE-EXAMINATION CERTIFICATE (BED/R813)

Brand name:

RIELLO

Specifications:

Model:

CONDEXA HPR 45

Condensing boiler:	yes
Range rated:	no
Low-temperature boiler:	no
B1 boiler:	no
Combination heater:	no ⁽¹⁾

⁽¹⁾ The boiler can be connected to an external tank for domestic hot water production

	Symbol	Value	Unit
Useful heat output			
At rated heat output and high-temperature regime (*)	P ₄	43,9	kW
At 30 % of rated heat output and low-temperature regime (**)	P ₁	14,6	kW
Useful efficiencies			
At rated heat output and high-temperature regime (*)	η ₄	87,8	%
At 30 % of rated heat output and low-temperature regime (**)	η ₁	97,2	%

(*) High-temperature regime means 60 °C return temperature at heater inlet and 80 °C feed temperature at heater outlet.

(**) Low temperature means for condensing boilers 30 °C, for low-temperature boilers 37 °C and for other heaters 50 °C return temperature (at heater inlet).

Calculated values are based on gross calorific value (reference conditions:15 °C, 1013,25 mbar)

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Number	KIP-17101/E	Page	3 of 4
Issue date	31-05-2022	Scope	Art.4 of No.813/2013 (2-8-2013) and 92/42/EEC (21-05-1992)
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PIN	0476DM5430		

APPENDIX TO EU TYPE-EXAMINATION CERTIFICATE (BED/R813)

Brand name:

RIELLO

Specifications:

Model:

CONDEXA HPR 55

Condensing boiler:	yes
Range rated:	no
Low-temperature boiler:	no
B1 boiler:	no
Combination heater:	no ⁽¹⁾

⁽¹⁾ The boiler can be connected to an external tank for domestic hot water production

	Symbol	Value	Unit
Useful heat output			
At rated heat output and high-temperature regime (*)	P ₄	53,6	kW
At 30 % of rated heat output and low-temperature regime (**)	P ₁	17,8	kW
Useful efficiencies			
At rated heat output and high-temperature regime (*)	η ₄	87,8	%
At 30 % of rated heat output and low-temperature regime (**)	η ₁	96,9	%

(*) High-temperature regime means 60 °C return temperature at heater inlet and 80 °C feed temperature at heater outlet.

(**) Low temperature means for condensing boilers 30 °C, for low-temperature boilers 37 °C and for other heaters 50 °C return temperature (at heater inlet).

Calculated values are based on gross calorific value (reference conditions: 15 °C, 1013,25 mbar)

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Number	KIP-17101/E	Page	4 of 4
Issue date	31-05-2022	Scope	Art.4 of No.813/2013 (2-8-2013) and 92/42/EEC (21-05-1992)
Report number	2005430/2	Module	B (Type testing)
PIN	0476DM5430		

APPENDIX TO EU TYPE-EXAMINATION CERTIFICATE (BED/R813)

Brand name:

RIELLO

Specifications:

Model:

CONDEXA HPR 70

Condensing boiler:	yes
Range rated:	no
Low-temperature boiler:	no
B1 boiler:	no
Combination heater:	no ⁽¹⁾

⁽¹⁾ The boiler can be connected to an external tank for domestic hot water production

	Symbol	Value	Unit
Useful heat output			
At rated heat output and high-temperature regime (*)	P ₄	68,2	kW
At 30 % of rated heat output and low-temperature regime (**)	P ₁	22,6	kW
Useful efficiencies			
At rated heat output and high-temperature regime (*)	η ₄	87,8	%
At 30 % of rated heat output and low-temperature regime (**)	η ₁	96,8	%

(*) High-temperature regime means 60 °C return temperature at heater inlet and 80 °C feed temperature at heater outlet.

(**) Low temperature means for condensing boilers 30 °C, for low-temperature boilers 37 °C and for other heaters 50 °C return temperature (at heater inlet).

Calculated values are based on gross calorific value (reference conditions: 15 °C, 1013,25 mbar)

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