



Number	KIP-16583/G	Replaces	
	NII 10000/U		

Issue date 14-05-2020 **Contract number** | 7230

Due date 13-05-2030 **Scope** (EU) 2016/426 (9 March 2016)

Report number 2003754/2 **Module** B (Type testing)

PIN 0476CU3754

EU TYPE-EXAMINATION CERTIFICATE (GAR)

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

Vision PLUS 20S, Vision PLUS 25S, Vision PLUS 35C, Vision PLUS 30S, Vision PLUS 40C

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.

Kiwa Cermet Italia S.p.A. Società con socio unico, soggetta all'attività di direzione e coordinamento di Kiwa Italia Holding SrI

Via Cadriano, 23 40057 Granarolo dell'Emilia (BO)

Unità locale

Via Treviso 32/34 31020 San Vendemiano (TV)

Tel +39. 0438 411755 Fax +39.0438 22428 E-mail: info@kiwacermet.it www.kiwa.it www.kiwacermet.it





Giampiero Belcredi









Number KIP-16583/G **Page** 1 of 2

Issue date 14-05-2020 **Scope** (EU) 2016/426 (9 March 2016)

Due date 13-05-2030 **Module** B (Type testing)

Report number 2003754/2

PIN 0476CU3754

APPENDIX TO EU TYPE-EXAMINATION CERTIFICATE (GAR)

Brand name:

Vokera BY RIELLO

		Heat In	put (Hi)
Model name	Appliance types	CH	DHW
		Max – Min	Max – Min
		(kW)	(kVV)
Vision PLUS 20S		20,0 – 3,6	
		5,0 ^{(2) (3)}	
Vision PLUS 25S		25,0 – 4,9	
		7,0 (2)	
Vision PLUS 35C	B _{23P} , B _{53P} , C ₁₃ , C ₃₃ , C ₄₃ , C ₅₃ , C ₆₃ , C ₈₃ , C ₉₃ ,	30,0 – 4,9	34,6 – 4,9
	C _{13X} , C _{33X} , C _{43X} , C _{53X} , C _{63X} , C _{83X} , C _{93X}	7,0 (2)	7,0 (2)
Vision PLUS 30S		30,0 – 4,9	
		7,0 (2)	
Vision PLUS 40C		30,0 – 4,9	40,0 – 4,9
		7,0 (2)	7,0 (2)

⁽²⁾ minimum declared for the gas category P

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

⁽³⁾ minimum declared for the gas category M



 $\begin{tabular}{lll} \textbf{Number} & KIP-16583/G & \textbf{Page} & 2 of 2 \\ \end{tabular}$

Issue date 14-05-2020 **Scope** (EU) 2016/426 (9 March 2016)

Due date 13-05-2030 **Module** B (Type testing)

Report number 2003754/2

PIN 0476CU3754

APPENDIX TO EU TYPE-EXAMINATION CERTIFICATE (GAR)

Models:

Vision PLUS 35C, Vision PLUS 40C, Vision PLUS 25S, Vision PLUS 30S

Gas groups:

Group	mbar
E	20

Group	mbar
Н	20;25

Group	mbar
Р	30;37;50

Model:

Vision PLUS 20S

Gas groups:

Group	mbar
E	20

Group	mbar
Н	20;25

Group	mbar
Р	30;37;50
М	20

The above gas groups can be combined according to the standard EN437:2018 and national situation of countries.

Remarks: --





Number KIP-	6618/E	Replaces	KIP-16583/E
-------------	--------	----------	-------------

Issue date 15-07-2020 **Contract number** | 7230

Report number 2003754/3 **Scope** Art.4 of No.813/2013 (2-8-2013)

and 92/42/EEC (21-05-1992)

PIN 0476CU3754 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 boiler, type(s):

Vision PLUS 20S, Vision PLUS 25S, Vision PLUS 35C, Vision PLUS 30S, Vision PLUS 40C

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

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

Kiwa Cermet Italia S.p.A. Società con socio unico, soggetta all'attività di direzione e coordinamento di Kiwa Italia Holding Srl

Via Cadriano, 23 40057 Granarolo dell'Emilia (BO)

Via Treviso 32/34

Unità locale

31020 San Vendemiano (TV)

Tel +39. 0438 411755 Fax +39.0438 22428 E-mail: info@kiwacermet.it www.kiwa.it www.kiwacermet.it

GASTEC



Giampiero Belcredi









Number KIP-16618/E **Page** 1 of 5

Issue date 15-07-2020 **Scope** Art.4 of No.813/2013 (2-8-2013)

and 92/42/EEC (21-05-1992)

Report number 2003754/3 **Module** B (Type testing)

PIN 0476CU3754

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

Brand name:

Vokera BY RIELLO

Specifications:

Model:

Vision PLUS 20S

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

	Symbol	Value	Unit
Useful heat output At rated heat output and high-temperature regime (*) At 30 % of rated heat output and low-temperature regime (**)	P ₄ P ₁	19,5 6,5	kW kW
Useful efficiencies			
At rated heat output and high-temperature regime (*)	η 4	87,1	%
At 30 % of rated heat output and low-temperature regime (**)	η_1	96,7	%

- (*) 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)



Number KIP-16618/E Page 2 of 5

Issue date 15-07-2020 **Scope** Art.4 of No.813/2013 (2-8-2013)

and 92/42/EEC (21-05-1992)

Report number 2003754/3 **Module** B (Type testing)

PIN 0476CU3754

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

Brand name:

Vokera BY RIELLO

Specifications:

Model:

Vision PLUS 25S

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

	Symbol	Value	Unit
Useful heat output At rated heat output and high-temperature regime (*) At 30 % of rated heat output and low-temperature regime (**)	P ₄ P ₁	24,4 8,1	kW kW
Useful efficiencies			
At rated heat output and high-temperature regime (*)	η_4	87,6	%
At 30 % of rated heat output and low-temperature regime (**)	η_1	96,5	%

- (*) 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)



Number KIP-16618/E **Page** 3 of 5

Issue date 15-07-2020 **Scope** Art.4 of No.813/2013 (2-8-2013)

and 92/42/EEC (21-05-1992)

Report number 2003754/3 **Module** B (Type testing)

PIN 0476CU3754

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

Brand name:

Vokera BY RIELLO

Specifications:

Model:

Vision PLUS 35C

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

Harful book output	Symbol	Value	Unit
Useful heat output At rated heat output and high-temperature regime (*) At 30 % of rated heat output and low-temperature regime (**)	P ₄ P ₁	29,3 9,7	kW kW
Useful efficiencies			
At rated heat output and high-temperature regime (*)	η_4	87,6	%
At 30 % of rated heat output and low-temperature regime (**)	η_1	96,5	%

- (*) 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)



Number KIP-16618/E Page 4 of 5

Issue date 15-07-2020 **Scope** Art.4 of No.813/2013 (2-8-2013)

and 92/42/EEC (21-05-1992)

Report number 2003754/3 **Module** B (Type testing)

PIN 0476CU3754

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

Brand name:

Vokera BY RIELLO

Specifications:

Model:

Vision PLUS 30S

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

	Symbol	Value	Unit
Useful heat output At rated heat output and high-temperature regime (*) At 30 % of rated heat output and low-temperature regime (**)	P ₄ P ₁	29,3 9,7	kW kW
Useful efficiencies			
At rated heat output and high-temperature regime (*)	η_4	87,6	%
At 30 % of rated heat output and low-temperature regime (**)	$\mathbf{\eta}_1$	96,5	%

- (*) 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)



Number KIP-16618/E **Page** 5 of 5

Issue date 15-07-2020 **Scope** Art.4 of No.813/2013 (2-8-2013)

and 92/42/EEC (21-05-1992)

Report number 2003754/3 **Module** B (Type testing)

PIN 0476CU3754

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

Brand name:

Vokera BY RIELLO

Specifications:

Model:

Vision PLUS 40C

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

	Symbol	Value	Unit
Useful heat output At rated heat output and high-temperature regime (*) At 30 % of rated heat output and low-temperature regime (**)	P ₄ P ₁	29,3 9,7	kW kW
Useful efficiencies			
At rated heat output and high-temperature regime (*)	η_4	87,6	%
At 30 % of rated heat output and low-temperature regime (**)	η_1	96,5	%

- (*) 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)