

Number	KIP-16341/G	Scope	Regulation (EU) 2016/426
Issue date	12-07-2019	Module	B
Expire date	11-07-2029		
PIN	0476CQ0857	Report	151000857/8
Replaces	KIP- 16157/G	Page	1 of 2

EU TYPE-EXAMINATION CERTIFICATE

Kiwa Cermet Italia declares that the products type:

Central heating condensing boilers

Trade mark: **Vokera BY RIELLO**

Models: *as specified in the **Annex 1***

Placed on the market by **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.

Appliance type: B_{23P}, B_{53P}, C₁₃, C₃₃, C₄₃, C₅₃, C₆₃, C₈₃, C₉₃
C_{13X}, C_{33X}, C_{43X}, C_{53X}, C_{63X}, C_{83X}, C_{93X}

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

Related to the following gas groups: *as specified in the **Annex 1***

The assessment tests have been performed using the following standard as guidelines:

EN 15502-1:2012+A1:2015

EN 15502-2-1:2012+A1:2016

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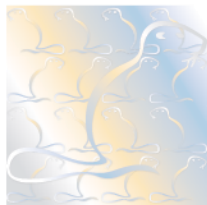
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Chief Operating Officer

Giampiero Belcredi



Organismo Notificato n. 0476



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EU TYPE-EXAMINATION CERTIFICATE

ANNEX 1

Models:

Easi-Heat Plus 25C, Easi-Heat Plus 24S, Easi-Heat Plus 29 C, Easi-Heat Plus 30S, Easi-Heat Plus 25Ci, Easi-Heat Plus 29Ci, VISION 20S, VISION 25 C, VISION 25 S, VISION 30 C, MAXIM 25, MAXIM 29, EXCEL 25, EXCEL 29, COMPACT 25A, COMPACT 29A, VIBE 20A, VIBE 25A

Gas groups:

Group	mbar
H	20;25
E	20

Group	mbar
M	20
Esi	20/25

Group	mbar
P	30;37;50

Models:

Easi-Heat Plus 32C, Easi-Heat Plus 32Ci, Compact 32A

Gas groups:

Group	mbar
H	20;25
E	20

Group	mbar
Esi	20/25

Group	mbar
P	30;37;50

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

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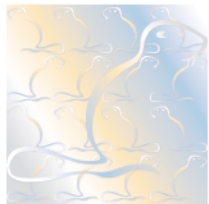
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Issued	12-07-2019	Scope	Directive 92/42/EEC Regulation (EU) No. 813/2013
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EC TYPE EXAMINATION CERTIFICATE

Kiwa Cermet Italia, notified body for council Directive 92/42/EEC, hereby declares that according to article 4 of commission regulation (EU) No. 813/2013 the products

Central heating condensing boilers

Trade mark: **Vokera BY RIELLO**
Models: *as specified in the **Annexes 1 and 2***

Placed on the market by **Vokera Ltd.**
Borderlake House - Unit 7
Riverside Industrial Estate - London Colney
Great Britain

Have achieved the following (see Annexes 1 and 2) full and part load efficiencies.

The assessment test have been performed using the following standards as guidelines:

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

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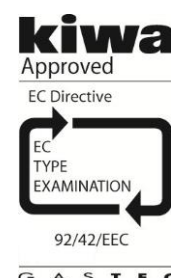
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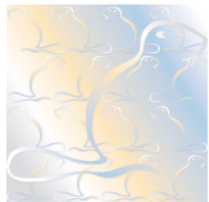
Chief Operating Officer
Giampiero Belcredi



PRD N° 069B



Rev.9



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EC TYPE EXAMINATION CERTIFICATE

ANNEX 1

Models:

	Easy-Heat Plus 25C, Easi-Heat Plus 25Ci, MAXIM 25	Easy-Heat Plus 29C, Easy-Heat Plus 32C, Easi-Heat Plus 29Ci, Easi-Heat Plus 32Ci, MAXIM 29, Compact 32A	VISION 20 S, VIBE 20 A
η_{100}	97,4 %	97,3 %	97,4 %
η_{30}	108,6 %	108,6 %	108,6 %
η_4	87,7 %	87,6 %	87,7 %
η_1	97,8 %	97,8 %	97,8 %
P ₄	19,5 kW	24,5 kW	19,5 kW
P ₁	n.t.	n.t.	n.t.
C.Heater?	Yes	Yes	No
B ₁ Boiler?	No	No	No
Type of boiler:	Condensing	Condensing	Condensing

	VISION 25S, VIBE 25A	VISION 25C, EXCEL 25, COMPACT 25A	VISION 30C, EXCEL 29, COMPACT 29A
η_{100}	97,3 %	97,4 %	97,3 %
η_{30}	108,6 %	108,6 %	108,6 %
η_4	87,6 %	87,7 %	87,6 %
η_1	97,8 %	97,8 %	97,8 %
P ₄	24,5 kW	19,5 kW	24,5 kW
P ₁	n.t.	n.t.	n.t.
C.Heater?	No	Yes	Yes
B ₁ Boiler?	No	No	No
Type of boiler:	Condensing	Condensing	Condensing

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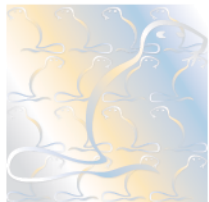
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EC TYPE EXAMINATION CERTIFICATE

ANNEX 2

	Easy-Heat Plus 24S	Easy-Heat Plus 30S
η_{100}	96,6 %	96,5 %
η_{30}	107,9 %	108,0 %
η_4	87,0 %	86,9 %
η_1	97,2 %	97,3 %
P ₄	24,2 kW	28,1 kW
P ₁	8,1 kW	9,4 kW
C.Heater?	No	No
B ₁ Boiler?	No	No
Type of boiler:	Condensing	Condensing

Note:

η_{100} = At rated heat output and high-temperature regime - NCV (*)

η_{30} = At 30 % of rated heat output and low-temperature regime - NCV (**)

η_4 = At rated heat output and high-temperature regime - GCV (*)

η_1 = At 30 % of rated heat output and low-temperature regime - GCV (**)

P₄ = At rated heat output and high-temperature regime (*)

P₁ = At 30 % of rated heat output and low-temperature regime (**)

C.Heater = Combination heater (Yes = with domestic hot water production / No = Heating system only)

B₁ Boiler = B₁ according CEN/TR 1749:2014

Type of boiler = "Condensing Boiler" or "Low Temperature Boiler" or Other Boiler"

Efficiency's values have been measured with gas G20.

(n.t. = not tested)

(*) 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).

CERTIFICATE

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