

<b>Number</b>	KIP-16393/G	<b>Replaces</b>	KIP- 16153/G
<b>Issue date</b>	06-09-2019	<b>Contract number</b>	I 7230
<b>Due date</b>	05-09-2029	<b>Scope</b>	(EU) 2016/426 (9 March 2016)
<b>Report number</b>	151000857/9	<b>Module</b>	B (Type testing)
<b>PIN</b>	0476CQ0857		

## EU TYPE-EXAMINATION CERTIFICATE (GAR)

Kiwa Cermet Italia declares that the Central heating condensing boilers types:

**Ciao Green 25 C.S.I., Ciao Green 25 R.S.I., Quadra Green 25 C.S.I.,  
Quadra Green 25 R.S.I., Ciao Green 29 C.S.I., Junior Green 25 C.S.I.,  
Simply Green 25 C.S.I., Quadra Green 30 C.S.I.,  
MYNUTE E 25C, MYNUTE E 25C DIN, MYNUTE E 32C**

Manufacturer

**RIELLO S.p.A.**  
**Via Pilade Riello, 7**  
**37045 Legnago (VR) - Italia**

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.

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**GASTEC**

**Chief Operating Officer**  
*Giampiero Belcredi*



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## APPENDIX TO EU TYPE-EXAMINATION CERTIFICATE (GAR)

Brand name:  
**BERETTA**

Model name	Appliance types	Heat Input (Hi)	
		CH Max – Min (kW)	DHW Max – Min (kW)
Ciao Green 25 C.S.I.	B <sub>23P</sub> , B <sub>53P</sub> , C <sub>13</sub> , C <sub>33</sub> , C <sub>43</sub> , C <sub>53</sub> , C <sub>63</sub> , C <sub>83</sub> , C <sub>93</sub> , C <sub>(10)</sub> , C <sub>(11)</sub> C <sub>13X</sub> , C <sub>33X</sub> , C <sub>43X</sub> , C <sub>53X</sub> , C <sub>63X</sub> , C <sub>83X</sub> , C <sub>93X</sub>	20.0 – 5.0	25.0 – 5.0
Ciao Green 25 R.S.I.		20.0 – 5.0	–
Quadra Green 25 C.S.I.		20.0 – 5.0	25.0 – 5.0
Quadra Green 25 R.S.I.		20.0 – 5.0	–
MYNUTE E 25C		25.0 – 5.0	25.0 – 5.0
MYNUTE E 25C DIN		25.0 – 5.0	25.0 – 5.0
Junior Green 25 C.S.I.		20.0 – 5.0	25.0 – 5.0
Simply Green 25 C.S.I.		20.0 – 5.0	25.0 – 5.0
Ciao Green 29 C.S.I.	B <sub>23P</sub> , B <sub>53P</sub> , C <sub>13</sub> , C <sub>33</sub> , C <sub>43</sub> , C <sub>53</sub> , C <sub>63</sub> , C <sub>83</sub> , C <sub>93</sub> C <sub>13X</sub> , C <sub>33X</sub> , C <sub>43X</sub> , C <sub>53X</sub> , C <sub>63X</sub> , C <sub>83X</sub> , C <sub>93X</sub>	25.0 – 6.0	29.0 – 6.0
Quadra Green 30 C.S.I.		25.0 – 6.0	29.0 – 6.0
MYNUTE E 32C		29.0 – 6.0	31.6 – 6.0

Remarks:  
 The installation type C<sub>(10)</sub> and C<sub>(11)</sub> are valid only for gas families H and E.

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

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**Due date** 05-09-2029 **Module** B (Type testing)  
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**PIN** 0476CQ0857

## APPENDIX TO EU TYPE-EXAMINATION CERTIFICATE (GAR)

### Model:

Quadra Green 25 C.S.I., Quadra Green 25 R.S.I., Ciao Green 25 C.S.I., Ciao Green 25 R.S.I., MYNUTE E 25C, MYNUTE E 25C DIN

Gas groups:

Group	mbar
E	20
H	20;25
Esi	20/25

Group	mbar
Ls	13
Lw	20

Group	mbar
P	30;37;50
M	20

### Models:

Junior Green 25 C.S.I., Simply Green 25 C.S.I., Ciao Green 29 C.S.I., Quadra Green 30 C.S.I.

Gas groups:

Group	mbar
E	20
H	20;25

Group	mbar
M	20
Esi	20/25

Group	mbar
P	30;37;50

### Model:

MYNUTE E 32C

Gas groups:

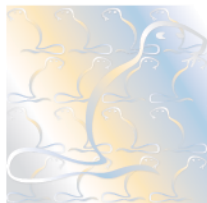
Group	mbar
E	20
H	20;25

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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Number	KIP-16393/E	Replaces	KIP-15668/E
Issue date	06-09-2019	Contract number	I 7230
Report number	151000857/9	Scope	Art.4 of No.813/2013 (2-8-2013) and 92/42/EEC (21-05-1992)
PIN	0476CQ0857	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 products Central heating condensing boilers, types:

**Ciao Green 25 C.S.I., Ciao Green 25 R.S.I., Quadra Green 25 C.S.I.,  
Quadra Green 25 R.S.I., Ciao Green 29 C.S.I., Junior Green 25 C.S.I.,  
Simply Green 25 C.S.I., Quadra Green 30 C.S.I., MYNUTE E 25C,  
MYNUTE E 25C DIN, MYNUTE E 32C**

Manufacturer

**RIELLO S.p.A.**  
**Via Ing. Pilade Riello, 7,**  
**37045 Legnago (VR) Italia**

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.

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**GASTEC**

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*Giampiero Belcredi*



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<b>PIN</b>	0476CQ0857		

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

Brand name:

**BERETTA**

Specifications:

**Models:**

Ciao Green 25 C.S.I.  
Quadra Green 25 C.S.I.  
Junior Green 25 C.S.I.  
Simply Green 25 C.S.I.

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 (*)	P <sub>4</sub>	19,5	kW
At 30 % of rated heat output and low-temperature regime (**)	P <sub>1</sub>	—	kW
Useful efficiencies			
At rated heat output and high-temperature regime (*)	η <sub>4</sub>	87,7	%
At 30 % of rated heat output and low-temperature regime (**)	η <sub>1</sub>	97,8	%

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

Brand name:

**BERETTA**

Specifications:

**Models:**

Ciao Green 25 R.S.I.

Quadra Green 25 R.S.I.

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 (*)	P <sub>4</sub>	19,5	kW
At 30 % of rated heat output and low-temperature regime (**)	P <sub>1</sub>	—	kW
Useful efficiencies			
At rated heat output and high-temperature regime (*)	η <sub>4</sub>	87,7	%
At 30 % of rated heat output and low-temperature regime (**)	η <sub>1</sub>	97,8	%

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

Brand name:

**BERETTA**

Specifications:

**Models:**

Ciao Green 29 C.S.I.

Quadra Green 30 C.S.I.

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 (*)	P <sub>4</sub>	24,5	kW
At 30 % of rated heat output and low-temperature regime (**)	P <sub>1</sub>	---	kW
Useful efficiencies			
At rated heat output and high-temperature regime (*)	η <sub>4</sub>	87,6	%
At 30 % of rated heat output and low-temperature regime (**)	η <sub>1</sub>	97,8	%

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

Brand name:

**BERETTA**

Specifications:

**Models:**

MYNUTE E 25C

MYNUTE E 25C DIN

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 (*)	P <sub>4</sub>	24,2	kW
At 30 % of rated heat output and low-temperature regime (**)	P <sub>1</sub>	8,1	kW
Useful efficiencies			
At rated heat output and high-temperature regime (*)	η <sub>4</sub>	87,0	%
At 30 % of rated heat output and low-temperature regime (**)	η <sub>1</sub>	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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## APPENDIX TO EU TYPE-EXAMINATION CERTIFICATE (BED/R813)

Brand name:

**BERETTA**

Specifications:

**Model:**

MYNUTE E 32C

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 (*)	P <sub>4</sub>	28,1	kW
At 30 % of rated heat output and low-temperature regime (**)	P <sub>1</sub>	9,4	kW
Useful efficiencies			
At rated heat output and high-temperature regime (*)	η <sub>4</sub>	86,9	%
At 30 % of rated heat output and low-temperature regime (**)	η <sub>1</sub>	97,3	%

(\*) 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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