

Issued	02-10-2018	Scope	---
Report	151000857/5	Page	1 of 2
PIN	0476CQ0857		

Kiwa Cermet Italia hereby attests that the central heating boilers:

Trade mark:

BERETTA

Logo



Models:

*as specified in the **Annex 1***

are covered by the 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₍₁₀₎, C₍₁₁₎
C_{13X}, C_{33X}, C_{43X}, C_{53X}, C_{63X}, C_{83X}, C_{93X}
(for models Ciao Green 25 C.S.I., Ciao Green 25 R.S.I.,
Quadra Green 25 C.S.I., Quadra Green 25 R.S.I.,
Junior Green 25 C.S.I., Simply Green 25 C.S.I. only)

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}
(for models Ciao Green 29 C.S.I., Quadra Green 30 C.S.I. only)

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 test have been performed using the following standards as
guidelines:

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

The present declaration doesn't substitute the EC certificate nr. KIP-15969/G
This declaration is valid until withdrawal or replacement of the above mentioned EC
certificate

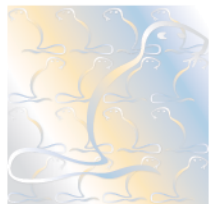
Industry Division Manager
Maurizio Lorenzon

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)

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



Issued 02-10-2018 Scope ---
Report 151000857/5 Page 2 of 2
PIN 0476CQ0857

ANNEX 1

Models

Quadra Green 25 C.S.I., Quadra Green 25 R.S.I., Ciao Green 25 C.S.I.,
Ciao Green 25 R.S.I.

are approved for following 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.

are approved for following gas groups

Group	mbar
H	20;25
E	20

Group	mbar
M	20
Esi	20/25

Group	mbar
P	30;37;50

Models

Quadra Green 30 C.S.I.

are approved for following gas groups

Group	mbar
H	20;25
Esi	20/25

Group	mbar
E	20
M	20

Group	mbar
P	30;37;50

The above gas groups can be combined according to the standard EN437:2009 and national situation of countries.

Notes:

The installation type C₍₁₀₎ and C₍₁₁₎ are valid only for gas families H and E.

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)

Unità locale

Via Treviso 32/34
31020 San Vendemiano (TV)

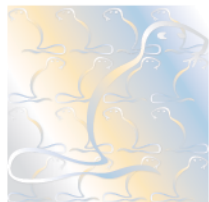
Tel +39. 0438 411755

Fax +39.0438 22428

E-mail: info@kiwacermet.it

www.kiwa.it

www.kiwacermet.it



Issued	21-04-2018	Scope	---
Report	151000857/4	Page	1 of 3
PIN	0476CQ0857		

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

Trade mark:

BERETTA

Logo



Models:

*as specified in the **Annex 1***

Have achieved the following (see Annex 1) 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

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)

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

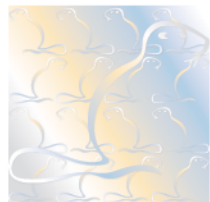
www.kiwacermet.it

GASTEC

The present declaration doesn't substitute the EC certificate nr. KIP-15668/E
This declaration is valid until withdrawal or replacement of the above mentioned EC
certificate

Industry Division Manager
Maurizio Lorenzon





Issued 21-04-2018 Scope ---
Report 151000857/4 Page 2 of 3
PIN 0476CQ0857

ANNEX 1

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.	Ciao Green 25 R.S.I., Quadra Green 25 R.S.I.
η_{100}	97,4 %	97,4 %
η_{30}	108,6 %	108,6 %
η_4	87,7 %	87,7 %
η_1	97,8 %	97,8 %
P_4	19,5 kW	19,5 kW
P_1	n.t.	n.t.
C.Heater?	Yes	No
B ₁ Boiler?	No	No
Type of boiler:	Condensing	Condensing

	Ciao Green 29 C.S.I., Quadra Green 30 C.S.I.
η_{100}	97,3 %
η_{30}	108,6 %
η_4	87,6 %
η_1	97,8 %
P_4	24,5 kW
P_1	n.t.
C.Heater?	Yes
B ₁ Boiler?	No
Type of boiler:	Condensing

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)

Unità locale

Via Treviso 32/34
31020 San Vendemiano (TV)

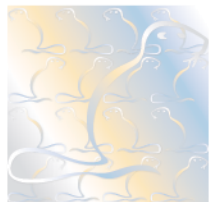
Tel +39. 0438 411755

Fax +39.0438 22428

E-mail: info@kiwacermet.it

www.kiwa.it

www.kiwacermet.it



DECLARATION

Issued	21-04-2018	Scope	---
Report	151000857/4	Page	3 of 3
PIN	0476CQ0857		

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 (**)

P_4 = At rated heat output and high-temperature regime (*)

P_1 = 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 = "Condensig 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).

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)

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

GASTEC