

Issued 30-10-2015 Scope ---
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PIN 0476CQ0857

Kiwa Cermet Italia hereby attests that the central heating boilers:

Trade mark:
Logo



Models: Ciao Green 25 C.S.I., Ciao Green 25 R.S.I.

are covered by the CE type certificate for the Directive on appliances burning gaseous fuels 2009/142/EC and Efficiency Directive 92/42/EEC

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}

Gas groups:

Group	mbar
H	20; 25
E	20
Lw	20

Group	mbar
Esi	20/25
M	20

Group	mbar
P	30; 37; 50
Ls	13

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

The present declaration doesn't substitute the EC certificate.
This declaration is valid until withdrawal or replacement of the above mentioned EC certificate

Industry Division Manager
Maurizio Lorenzon





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EC TYPE EXAMINATION CERTIFICATE

ANNEX 1

Models:

	Ciao Green 25 C.S.I.	Ciao Green 25 R.S.I.
η_{100}	97,8 %	97,8 %
η_{30}	108,9 %	108,9 %
η_4	88,1 %	88,1 %
η_1	98,1 %	98,1 %
P ₄	19,5 kW	19,5 kW
P ₁	n.t.	n.t.
C.Heater?	Yes	No
Cond. B.?	Yes	Yes
LowT B.?	No	No
B ₁ Boiler?	No	No

Note:

P₄ = At rated heat output and high-temperature regime (*)
P₁ = At 30 % of rated heat output and low-temperature regime (**)
 η_4 = At rated heat output and high-temperature regime - GCV (*)
 η_1 = At 30 % of rated heat output and low-temperature regime - GCV (**)
 η_{100} = At rated heat output and high-temperature regime - NCV (*)
 η_{30} = At 30 % of rated heat output and low-temperature regime - NCV (**)
C.Heater = Combination heater (Yes = with domestic hot water production / No = Heating system only)
Cond. B. = Condensing boiler
LowT B. = Low temperature boiler
B₁ Boiler = B₁ according CEN/TR 1749:2014
(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).



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EC TYPE EXAMINATION CERTIFICATE

ANNEX 2

Have been tested according to:

EN 483:1999
EN 483/A2:2001
EN 483/A4:2007
EN 483/AC:2006
EN 677:1998

Certificate

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 secondaria

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