

Number	KIP-15178/E	Replaces	---
Issued	11-11-2016	Scope	Directive 92/42/EEC Regulation (EU) No. 813/2013
Report	2001328	Page	1 of 2
PIN	0476CR1328		

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

Manufactured by **IMMERGAS S.p.a.**
Brescello (RE), Italy

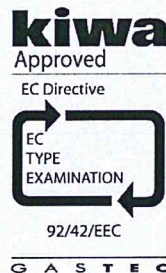
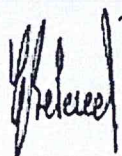
Have achieved the following (see Annex 1) full and part load efficiencies.

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

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

*The validity of this certificate can be verified by means of a register available on the website www.kiwa.it
This certificate will expire if there have been any changes to the product that may have an impact on compliance with the requirements of the Directive, as well as on updates and / or changes to the Technical Standards applicable unless specifically approved by Kiwa Cermet Italia*

Chief Operating Officer
Giampiero Belcredi



Organismo Notificato n. 0476

Kiwa Cermet Italia S.p.A.
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SGQ N° 007A SSI N° 006G
SGA N° 010D FSM N° 004I
PRD N° 069B

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EC TYPE EXAMINATION CERTIFICATE

ANNEX 1

Models:

	Magis Combo	Magis Combo Plus
η_{100}	96,3 %	96,3 %
η_{30}	106,1 %	106,1 %
η_4	86,7 %	86,7 %
η_1	95,5 %	95,5 %
P_4	24,0 kW	24,0 kW
P_1	n.t.	n.t.
C.Heater?	Yes	Yes
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 (**)
 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 = "Condensing Boiler" or "Low Temperature Boiler" or "Other Boiler"

Efficiency's values have been measured with gas G20.
(n.t.= not tested)

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- (*) 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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 Issued 11-11-2016 Scope Directive 2009/142/EC
 Report 2001328 Page 1 of 1
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EC TYPE EXAMINATION CERTIFICATE

Kiwa Cermet Italia hereby declares that the products

Central heating condensing boilers

Trade mark: **IMMERGAS**
 Models: Magis Combo, Magis Combo Plus
 Manufactured by **IMMERGAS S.p.a.**
 Brescello (RE), Italy

meets the essential requirements as described in the
Directive on appliances burning gaseous fuels 2009/142/EC

Mentioned products have been approved for

Appliance type: B₂₃, B₃₃, B_{53P}, C₁₃, C₃₃, C₄₃, C₅₃, C₆₃, C₈₃, C₉₃
 C_{13X}, C_{33X}, C_{43X}, C_{53X}, 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:

Group	mbar	Group	mbar	Group	mbar
E	20	B	30		
H	20,25	B/P	30		
Esi ,E(S)	20/25	P	37		

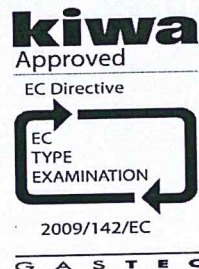
The above gas groups can be combined according to the standard EN437:2009 and national situation of countries.

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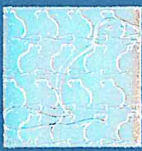
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