

Number	KIP-15840/G	Scope	Regulation (EU) 2016/426
Issue date	22-06-2018	Module	B
Expire date	21-06-2028		
PIN	0476CS1134	Report	2001134/4
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EU TYPE-EXAMINATION CERTIFICATE

Kiwa Cermet Italia declares that the products type:

Central heating condensing boilers

Trade mark: **Romstal**

Models: HABITAT 25 K, HABITAT 25 KR, HABITAT 30 K, HABITAT 35 K, HABITAT 35 KR

Placed on the market by **S.C. ROMSTAL IMEX S.R.L.**

Bucuresti, sos. Vitan-Barzesti, nr.11A, sector 4, Romania

meet the essential requirements as described in the **Regulation (EU) 2016/426 relating to appliances burning gaseous fuels.**

Appliance type: B₂₃, B₅₃, B_{23P}, B_{53P}, C₁₃, C₃₃, C₄₃, C₅₃, C₆₃, C₇₃, C₈₃, C₉₃

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
E	20
H	20;25
L	25

Group	mbar
Esi	20/25
E(S)	20
Er	20/25

Group	mbar
E(R)	20
M	20
P	30; 37; 50

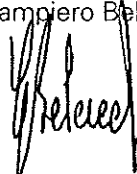
The above gas groups can be combined according to the standard EN437:2009 and national situation of countries.

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 validity of this certificate can be verified on request at the following e-mail address: info@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. This certificate will expire if there have been any updates and / or changes to the Technical Standards applicabilia unless specifically approved by Kiwa Cermet Italia.

Chief Operating Officer
Giampiero Belcredi




SGQ N° 007A
SGA N° 010D
PRD N° 069B
FSM N° 004I
PRS N° 089C



Number	KIP-15438/E	Replaces	-
Issued	19-12-2017	Scope	Directive 92/42/EEC Regulation (EU) No. 813/2013
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PIN	0476CS1134		

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 product

Central heating condensing boilers

Trade mark: **ROMSTAL**
Models: HABITAT 25 K, HABITAT 30 K, HABITAT 35 K,
HABITAT 25 KR, HABITAT 35 KR
Manufactured for **S.C. ROMSTAL IMEX S.R.L.**
Bucuresti, sos.
Vitan-Barzesti, nr.11A, sector 4
Romania

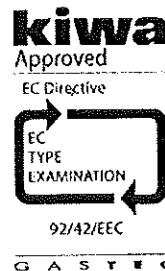
Have achieved the following (see Annex 1) full and part load efficiencies.

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

*The validity of this certificate can be verified on request at the following e-mail address: info@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



SGQ N° 007A SSI N° 006G
SGA N° 010D FSM N° 004I
PRD N° 069B

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

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EC TYPE EXAMINATION CERTIFICATE

ANNEX 1

Models:

	HABITAT 25 K	HABITAT 25 KR	HABITAT 30 K	HABITAT 35 K	HABITAT 35 KR
η_{100}	96,1 %	96,1 %	96,0 %	96,2 %	96,2 %
η_{30}	106,4 %	106,4 %	106,0 %	106,7 %	106,7 %
η_4	86,5 %	86,5 %	86,5 %	86,6 %	86,6 %
η_1	95,8 %	95,8 %	95,5 %	96,1 %	96,1 %
P_4	19,4 kW	19,4 kW	23,3 kW	27,4 kW	27,4 kW
P_1	6,4 kW	6,4 kW	7,7 kW	9,1 kW	9,1 kW
C.Heater?	Yes	No ⁽¹⁾	Yes	Yes	No ⁽¹⁾
B ₁ Boiler?	No	No	No	No	No
Type of boiler	Condensing	Condensing	Condensing	Condensing	Condensing

⁽¹⁾ The boiler can be connected to an external tank for the domestic hot water production

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)

- (*) 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).

Certificato