



Number	KIP-17308/G	Replaces	KIP-16720/G
Issue date	16-05-2023	Contract number	I 0220
Due date	15-05-2033	Scope	(EU) 2016/426 (9 March 2016)
Report number	2001134/9	Module	B (Type testing)
PIN	0476CS1134		

EU TYPE-EXAMINATION CERTIFICATE (GAR)

Kiwa Cermet Italia declares that the central heating condensing boiler, type(s):

City Class 25 K, City Class 25 KR, City Class 25 KP, City Class 30 K, City Class 30 KR, City Class 30 KP, City Class 35 K, City Class 35 KR, City Class 35 KP, City Box 25 K, City Box 35 K, City Open 25 K, City Open 35 K, City TOP 25 K, City TOP 35 K, TOP HYBRID 25K, TOP HYBRID 25K BOX, TOP HYBRID PLUS 25K, TOP HYBRID PLUS 25K BOX, TOP HYBRID 35K, TOP HYBRID 35K BOX, TOP HYBRID PLUS 35K, TOP HYBRID PLUS 35K BOX, SMART 15 K, SMART 15 KR, SMART 25 K, SMART 25 KR, SMART 30 K, SMART 30 KR, SMART 35 K, SMART 35 KR, City Class H 15 K, City Class H 15 KR, City Class H 15 KP, City Class H 25 K, City Class H 25 KR, City Class H 25 KP, City Class H 30 K, City Class H 30 KR, City Class H 30 KP, City Class H 35 K, City Class H 35 KR, City Class H 35 KP, City Box H 25 K, City Box H 30 K, City Box H 35 K, City Open H 25 K, City Open H 30 K, City Open H 35 K

Manufacturer

ITALTHERM S.p.A.
Via Salvo d'Acquisto,
29010 Pontenure (PC), Italy

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

Reference standard: EN 15502-1:2021 and EN 15502-2-1:2022

This certificate is only valid in combination with the appendix to this certificate, where specific information and/or conditions are given.

CERTIFICATE

Kiwa Cermet Italia S.p.A.
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direzione e coordinamento di Kiwa Italia
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PRD N° 069B

Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC
Signatory of EA, IAF and ILAC Mutual Recognition Agreements



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APPENDIX TO EU TYPE-EXAMINATION CERTIFICATE (GAR)

Brand name: **ITALTHERM**

Types:

Model name	Heat Input (Hi)	
	CH Max – Min (kW)	DHW Max – Min (kW)
City Class 25 K	20,0 – 2,5	25,0 – 2,5
City Class 25 KP	20,0 – 2,5	25,0 – 2,5
City Class 25 KR	20,0 – 2,5	25,0 – 2,5
City Box 25 K	20,0 – 2,5	25,0 – 2,5
City Open 25 K	20,0 – 2,5	25,0 – 2,5
City Class 30 K	24,0 – 3,0	30,0 – 3,0
City Class 30 KP	24,0 – 3,0	30,0 – 3,0
City Class 30 KR	24,0 – 3,0	30,0 – 3,0
City Class 35 K	28,0 – 3,5	33,2 – 3,5
City Class 35 KP	28,0 – 3,5	33,2 – 3,5
City Class 35 KR	28,0 – 3,5	33,2 – 3,5
City Box 35 K	28,0 – 3,5	33,2 – 3,5
City Open 35 K	28,0 – 3,5	33,2 – 3,5
City TOP 25 K	25,0 – 1,6	25,0 – 1,6
TOP HYBRID 25K	25,0 – 1,6	25,0 – 1,6
TOP HYBRID 25K BOX	25,0 – 1,6	25,0 – 1,6
TOP HYBRID PLUS 25K	25,0 – 1,6	25,0 – 1,6
TOP HYBRID PLUS 25K BOX	25,0 – 1,6	25,0 – 1,6
City TOP 35 K	33,0 – 1,6	34,9 – 1,6
TOP HYBRID 35K	33,0 – 1,6	34,9 – 1,6
TOP HYBRID 35K BOX	33,0 – 1,6	34,9 – 1,6
TOP HYBRID PLUS 35K	33,0 – 1,6	34,9 – 1,6
TOP HYBRID PLUS 35K BOX	33,0 – 1,6	34,9 – 1,6
City Class H 15 K	15,0 – 2,6	30,0 – 2,6
City Class H 15 KP	15,0 – 2,6	30,0 – 2,6
City Class H 15 KR	15,0 – 2,6	30,0 – 2,6
City Class H 25 K	21,0 – 2,6	25,0 – 2,6
City Class H 25 KP	21,0 – 2,6	25,0 – 2,6
City Class H 25 KR	21,0 – 2,6	25,0 – 2,6
City Box H 25 K	21,0 – 2,6	25,0 – 2,6
City Open H 25 K	21,0 – 2,6	25,0 – 2,6
City Class H 30 K	25,0 – 2,6	30,0 – 2,6
City Class H 30 KP	25,0 – 2,6	30,0 – 2,6
City Class H 30 KR	25,0 – 2,6	30,0 – 2,6
City Box H 30 K	25,0 – 2,6	30,0 – 2,6
City Open H 30 K	25,0 – 2,6	30,0 – 2,6
City Class H 35 K	28,0 – 3,5	33,2 – 3,5
City Class H 35 KP	28,0 – 3,5	33,2 – 3,5
City Class H 35 KR	28,0 – 3,5	33,2 – 3,5
City Box H 35 K	28,0 – 3,5	33,2 – 3,5
City Open H 35 K	28,0 – 3,5	33,2 – 3,5

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APPENDIX TO EU TYPE-EXAMINATION CERTIFICATE (GAR)

Appliance types:

B₂₃, B_{23P}, B₅₃, B_{53P}, C₁₃, C₃₃, C₄₃, C₅₃, C₆₃, 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

Models

City Class 25 K, City Class 25 KR, City Class 25 KP, City Class 30 K, City Class 30 KR, City Class 30 KP, City Class 35 K, City Class 35 KR, City Class 35 KP, City Box 25 K, City Box 35 K, City Open 25 K, City Open 35 K, City TOP 25 K, City TOP 35 K, TOP HYBRID 25K, TOP HYBRID 25K BOX, TOP HYBRID PLUS 25K, TOP HYBRID PLUS 25K BOX, TOP HYBRID 35K, TOP HYBRID 35K BOX, TOP HYBRID PLUS 35K, TOP HYBRID PLUS 35K BOX

Gas groups:

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

Group	mbar
E(S)	20
Er	20/25

Group	mbar
M	20
P	30; 37; 50

Models

City Class H 15 K, City Class H 15 KR, City Class H 15 KP, City Class H 25 K, City Class H 25 KR, City Class H 25 KP, City Class H 30 K, City Class H 30 KR, City Class H 30 KP, City Class H 35 K, City Class H 35 KR, City Class H 35 KP, City Box H 25 K, City Box H 30 K, City Box H 35 K, City Open H 25 K, City Open H 30 K, City Open H 35 K

Gas groups:

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

Group	mbar
E(S)	20
Er	20/25
EY20	20

Group	mbar
M	20
P	30; 37; 50
HY20	20;25

The above gas groups can be combined according to the standard EN437:2021 and national situation of countries.

Note: Suffix "Y20" means that the appliances are suitable for the use of natural gas of the indicated gas group, mixed with hydrogen resulting in a gas mixture containing up to 20% of Hydrogen gas (H₂) when the appliance is set for the reference gas G₂₀.

Remarks: --

The validity of this certificate can be verified on request at the following e-mail address: info@kiwacermet.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 applicable unless specifically approved by Kiwa Cermet Italia. Any total or partial reproduction of this document in any form, without Kiwa Cermet Italia express authorization, is prohibited.