CERTIFICATE

Number	KIP-07872	**Replaces**	KIP-17572
Issue date	23-04-2025	**Contract number**	I 7230
Due date	22-04-2035	**Scope**	(EU) 2016/426 (9 March 2016)
Report number	2011765/4	**Module**	B (Type testing)
PIN	0476DN1765		

EU TYPE-EXAMINATION CERTIFICATE (GAR)

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

LINEA K 25C, LINEA K 30C, LINEA K 30R, LINEA K 35C, LINEA K 25B, LINEA K 35B

Manufacturer

RIELLO S.p.A.
Via Ing. Pilade Riello, 7
37045 Legnago (VR) - 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+A1:2023, EN 15502-2-1:2022+A1:2023

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

Kiwa Cermet Italia S.p.A.
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Organismo Notificato n. 0476
Notified Body nr. 0476

Industry Division Manager
Maurizio Lorenzon

Firmato digitalmente da: LORENZON MAURIZIO
Firmato il 24/04/2025 14:37
Seriale Certificato: 3892723
Valido dal 02/10/2024 al 02/10/2027
InfoCamere Qualified Electronic Signature CA

ACCREDIA
L'ENTE ITALIANO DI ACCREDITAMENTO

PRD N° 0069PRD

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

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Due date	22-04-2035	**Module**	B (Type testing)
Report number	2011765/4		
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APPENDIX TO EU TYPE-EXAMINATION CERTIFICATE (GAR)

Brand name: **SYLBER**

Types:

	Nominal Heat Input - Qmax (Hi)	
Model name	CH (kW)	DHW (kW)
LINEA K 25C	20,0	25,0
LINEA K 25B	20,0	25,0
LINEA K 30C	25,0	30,0
LINEA K 30R	30,0	34,9
LINEA K 35C	30,0	34,9
LINEA K 35B	30,0	34,9

Appliance types:

B_{23P}, B_{53P}, C_{13}, C_{33}, C_{43}, C_{53}, C_{63}, C_{83}, C_{93}
C_{13x}, C_{33x}, C_{43x}, C_{53x}, C_{63x}, C_{83x}, C_{93x}
$C_{(10)3}$ *

* : Installation valid only for gas groups H and E

Countries:

AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GR, HR, HU, IE, IT, LT, LU, LV, MT, NO, NL, PL, PT, RO, SE, SI, SK, TR

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APPENDIX TO EU TYPE-EXAMINATION CERTIFICATE (GAR)

Gas groups:

Models		LINEA K 25C, LINEA K 30C, LINEA K 30R, LINEA K 35C, LINEA K 25B, LINEA K 35B
Gas groups	mbar	
EY20	20	X
HY20	20;25	X
E	20	X
H	20;25	X
LL	20	X
Lw	20	X
Ls	13	X
M	20	X
P	30; 37; 50	X

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:

CERTIFICATE

Number	KIP-07873	**Replaces**	KIP-17573
Issue date	23-04-2025	**Contract number**	I 7230
Report number	2011765/4	**Scope**	Art.4 of No.813/2013 (2-8-2013) and 92/42/EEC (21-05-1992)
PIN	0476DN1765	**Module**	B (Type testing)

EC TYPE-EXAMINATION CERTIFICATE (BED/R813)

Kiwa Cermet Italia, notified body for council Directive 92/42/EC, hereby declares that the Central heating condensing boilers, type(s):

LINEA K 25C, LINEA K 30C, LINEA K 30R, LINEA K 35C, LINEA K 25B, LINEA K 35B

Manufacturer

RIELLO S.p.A.
Via Ing. Pilade Riello, 7
37045 Legnago (VR) - Italy

meet the requirements regarding useful efficiencies according **to article 4 of commission regulation (EU) No. 813/2013** and as described in the **Directive 92/42/EEC on efficiency requirements**.

Reference standard: EN 15502-1:2021+A1:2023, EN 15502-2-1:2022+A1:2023

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

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Industry Division Manager
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Report number	2011765/4	**Module**	B (Type testing)
PIN	0476DN1765		

APPENDIX TO EU TYPE-EXAMINATION CERTIFICATE (BED/R813)

Brand name:
SYLBER

Specifications:
Model(s):
LINEA K 25C, LINEA K 25B

Condensing boiler:		yes
Range rated:	no	
Low-temperature boiler:		no
B1 boiler:	no	
Combination heater:	yes	

	Symbol	Value	Unit
Useful heat output			
At rated heat output and high-temperature regime (*)	P_4	19,5	kW
At 30 % of rated heat output and low-temperature regime (**)	P_1	6,6	kW
Useful efficiencies (GCV)			
At rated heat output and high-temperature regime (*)	η_4	87,9	%
At 30 % of rated heat output and low-temperature regime (**)	η_1	98,8	%
Useful efficiencies (NCV)			
At rated heat output and high-temperature regime (*)	η_{100}	97,7	%
At 30 % of rated heat output and low-temperature regime (**)	η_{30}	109,7	%

(*) 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).

(GCV) Calculated values are based on Gross calorific value (reference conditions:15 °C, 1013,25 mbar)

(NCV) Calculated values are based on Net calorific value (reference conditions:15 °C, 1013,25 mbar)

Efficiency's values have been measured with G20

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PIN	0476DN1765		

APPENDIX TO EU TYPE-EXAMINATION CERTIFICATE (BED/R813)

Brand name:
SYLBER

Specifications:
Model(s):
LINEA K 30C

Condensing boiler:		yes
Range rated:	no	
Low-temperature boiler:		no
B1 boiler:	no	
Combination heater:	yes	

	Symbol	Value	Unit
Useful heat output			
At rated heat output and high-temperature regime (*)	P_4	24,4	kW
At 30 % of rated heat output and low-temperature regime (**)	P_1	8,2	kW
Useful efficiencies (GCV)			
At rated heat output and high-temperature regime (*)	η_4	87,9	%
At 30 % of rated heat output and low-temperature regime (**)	η_1	98,7	%
Useful efficiencies (NCV)			
At rated heat output and high-temperature regime (*)	η_{100}	97,7	%
At 30 % of rated heat output and low-temperature regime (**)	η_{30}	109,6	%

(*) 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).

(GCV) Calculated values are based on Gross calorific value (reference conditions:15 °C, 1013,25 mbar)

(NCV) Calculated values are based on Net calorific value (reference conditions:15 °C, 1013,25 mbar)

Efficiency's values have been measured with G20

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PIN	0476DN1765		

APPENDIX TO EU TYPE-EXAMINATION CERTIFICATE (BED/R813)

Brand name:
SYLBER

Specifications:
Model(s):
LINEA K 30R

Condensing boiler:		yes
Range rated:	no	
Low-temperature boiler:		no
B1 boiler:	no	
Combination heater:	no(1)	

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

	Symbol	Value	Unit
Useful heat output			
At rated heat output and high-temperature regime (*)	P_4	29,3	kW
At 30 % of rated heat output and low-temperature regime (**)	P_1	9,9	kW
Useful efficiencies (GCV)			
At rated heat output and high-temperature regime (*)	η_4	87,9	%
At 30 % of rated heat output and low-temperature regime (**)	η_1	98,8	%
Useful efficiencies (NCV)			
At rated heat output and high-temperature regime (*)	η_{100}	97,6	%
At 30 % of rated heat output and low-temperature regime (**)	η_{30}	109,7	%

(*) 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).

(GCV) Calculated values are based on Gross calorific value (reference conditions:15 °C, 1013,25 mbar)

(NCV) Calculated values are based on Net calorific value (reference conditions:15 °C, 1013,25 mbar)

Efficiency's values have been measured with G20

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Report number	2011765/4	**Module**	B (Type testing)
PIN	0476DN1765		

APPENDIX TO EU TYPE-EXAMINATION CERTIFICATE (BED/R813)

Brand name:
SYLBER

Specifications:
Model(s):
LINEA K 35C, LINEA K 35B

Condensing boiler:		yes
Range rated:	no	
Low-temperature boiler:		no
B1 boiler:	no	
Combination heater:	yes	

	Symbol	Value	Unit
Useful heat output			
At rated heat output and high-temperature regime (*)	P_4	29,3	kW
At 30 % of rated heat output and low-temperature regime (**)	P_1	9,9	kW
Useful efficiencies (GCV)			
At rated heat output and high-temperature regime (*)	η_4	87,9	%
At 30 % of rated heat output and low-temperature regime (**)	η_1	98,8	%
Useful efficiencies (NCV)			
At rated heat output and high-temperature regime (*)	η_{100}	97,6	%
At 30 % of rated heat output and low-temperature regime (**)	η_{30}	109,7	%

(*) 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).

(GCV) Calculated values are based on Gross calorific value (reference conditions:15 °C, 1013,25 mbar)

(NCV) Calculated values are based on Net calorific value (reference conditions:15 °C, 1013,25 mbar)

Efficiency's values have been measured with G20