



Number	KIP-16706/G	Replaces	KIP-15900/G Rev.1
Issue date	18-12-2020	Contract number	I 3600
Due date	17-12-2030	Scope	(EU) 2016/426 (9 March 2016)
Report number	141201097/6	Module	B (Type testing)
PIN	0476CQ1097		

EU TYPE-EXAMINATION CERTIFICATE (GAR)

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

**MYDENS 15P, MYDENS 15C, MYDENS 15B, MYDENS 24P, MYDENS 24C,
MYDENS 24B, MYDENS 34P, MYDENS 34C, MYDENS 34B, MYDENS 50A,
MYDENS 50C, MYDENS 60A, MYDENS 60C, HYB MY 24P F6 C,
HYB MY 15P ***, HYB MY 24P ***, HYB MY 34P ***,
HYB MY 15B ***, HYB MY 24B ***, HYB MY 34B ***,
HYB MY 15C ***, HYB MY 24C ***, HYB MY 34C *****

Manufacturer

COSMOGAS S.r.l.
Via L. Da Vinci, 16
47014, Meldola (FC), Italy

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

Reference standard:

EN 15502-1:2012+A1:2015
EN 15502-2-1:2012+A1:2016

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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GASTEC

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Giampiero Belcredi



Number KIP-16706/G **Page** 1 of 3
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APPENDIX TO EU TYPE-EXAMINATION CERTIFICATE (GAR)

Brand name:
COSMOGAS

Types:

Model name	Heat Input (Hi)	
	CH Max – Min (kW)	DHW Max – Min (kW)
MYDENS 15P	14,0 – 3,2	14,0 – 3,2
MYDENS 15C	14,0 – 3,2	-
MYDENS 15B	14,0 – 3,2	-
MYDENS 24P	25,5 – 3,2	25,5 – 3,2
MYDENS 24C	25,5 – 3,2	-
MYDENS 24B	25,5 – 3,2	-
MYDENS 34P	32,0 – 6,0	32,0 – 6,0
MYDENS 34C	32,0 – 6,0	-
MYDENS 34B	32,0 – 6,0	-
MYDENS 50A	49,9 – 12,0	-
MYDENS 50C	49,9 – 12,0	-
MYDENS 60A	57,8 – 12,0	-
MYDENS 60C	57,8 – 12,0	-
HYB MY 15P ***	14,0 – 3,2	14,0 – 3,2
HYB MY 15C ***	14,0 – 3,2	-
HYB MY 15B ***	14,0 – 3,2	-
HYB MY 24P ***	25,5 – 3,2	25,5 – 3,2
HYB MY 24C ***	25,5 – 3,2	-
HYB MY 24B ***	25,5 – 3,2	-
HYB MY 34P ***	32,0 – 6,0	32,0 – 6,0
HYB MY 34C ***	32,0 – 6,0	-
HYB MY 34B ***	32,0 – 6,0	-

Number KIP-16706/G **Page** 2 of 3
Issue date 18-12-2020 **Scope** (EU) 2016/426 (9 March 2016)
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Model breakdown (HYB MY)					
aaa	bb	ccc	*	*	*
					- No Control Unit C Control Unit with n°1 circuit CF Control Unit with n°2 circuits
				6 9 13	Heat pump 6 kW Heat pump 9 kW Heat pump 13 kW
			F E T		Heat pump model FRYO Heat pump model ECOTWIN Heat pump model ECOTOWER
		15P 24P 34P 15C 24C 34C 15B 24B 34B			Model Mydens 15P Model Mydens 24P Model Mydens 34P Model Mydens 15C Model Mydens 24C Model Mydens 34C Model Mydens 15B Model Mydens 24B Model Mydens 34B
	MY				Series Mydens condensing boilers
HYB					"Hybrid box"

Appliance types:

B₂₃, B_{23P}, C₁₃, C₃₃, C₄₃, C₅₃, C₆₃, C₈₃, C₉₃, C_{13X}, C_{33X}, C_{43X}, C_{53X}, C_{63X}, 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

Number KIP-16706/G **Page** 3 of 3
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Gas groups:

Models	Gas groups mbar	E	H	Esi	E(S)	L	LL	B/P	B	P	M
		20	20;25	20/25	20	20	20	30;37;50	30;50	37;50	20
MYDENS 15P, MYDENS 15C, MYDENS 15B, MYDENS 24P, MYDENS 24C, MYDENS 24B, MYDENS 34P, MYDENS 34C, MYDENS 34B, MYDENS 60A, MYDENS 60C, HYB MY 15P ***, HYB MY 24P ***, HYB MY 34P ***, HYB MY 15B ***, HYB MY 24B ***, HYB MY 34B ***, HYB MY 15C ***, HYB MY 24C ***, HYB MY 34C ***		X	X	X	X	X	X	X	X	X	X
MYDENS 50A, MYDENS 50C		X	X							X	

The above gas groups can be combined according to the standard EN437:2018 and national situation of countries.

Remarks: -

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

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