



Number	KIP-16165/E	Replaces	KIP-16105/E
Issued	04-02-2019	Scope	Directive 92/42/EEC Regulation (EU) No. 813/2013
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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: **BIASI**

Models: *as specified in the **Annexes 1, 2, 3 and 4***

Placed on the market by **BSG Holding Srl**
Viale Resistenza 52Q
54011 Aulla (MS), Italy

Have achieved the following (see Annexes 1, 2, 3 and 4) 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
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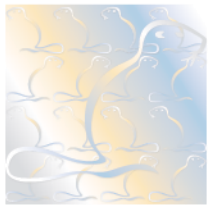
www.kiwa.it
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G A S T E C

Chief Operating Officer
Giampiero Belcredi



Organismo Notificato n. 0476



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ANNEX 1

Models:

	M260MK.2025 SM/..., M262MK.2025 SB/...	M260MR.2025 SM/...	M260MK.2025 SV/...
η_{100}	96,7 %	96,5 %	96,7 %
η_{30}	108,0 %	107,4 %	108,0 %
η_4	87,1 %	86,9 %	87,1 %
η_1	97,2 %	96,7 %	97,2 %
P_4	19,3 kW	19,3 kW	19,3 kW
P_1	6,5 kW	6,5 kW	6,5 kW
C.Heater?	Yes	Yes	No ⁽¹⁾
B ₁ Boiler?	No	No	No
Type of boiler:	"Condensing"	"Condensing"	"Condensing"

	M260MR.2025 SV/...	M260MK.2530 SM/..., M262MK.2530 SB/...	M260MR.2530 SM/...
η_{100}	96,5 %	97,0 %	96,8 %
η_{30}	107,4 %	107,6 %	107,1 %
η_4	86,9 %	87,3 %	87,2 %
η_1	96,7 %	96,9 %	96,4 %
P_4	19,3 kW	24,2 kW	24,2 kW
P_1	6,5 kW	8,1 kW	8,1 kW
C.Heater?	No ⁽¹⁾	Yes	Yes
B ₁ Boiler?	No	No	No
Type of boiler:	"Condensing"	"Condensing"	"Condensing"

	M260MK.2530 SV/...	M260MR.2530 SV/...	M260MK.20 SR/...
η_{100}	97,0 %	96,8 %	96,7 %
η_{30}	107,6 %	107,1 %	108,0 %
η_4	87,3 %	87,2 %	87,1 %
η_1	96,9 %	96,4 %	97,2 %
P_4	24,2 kW	24,2 kW	19,3 kW
P_1	8,1 kW	8,1 kW	6,5 kW
C.Heater?	No ⁽¹⁾	No ⁽¹⁾	No
B ₁ Boiler?	No	No	No
Type of boiler:	"Condensing"	"Condensing"	"Condensing"

CERTIFICATE

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ANNEX 2

Models:

	M260MR.20 SR/...	M260MK.25 SR/...	M260MR.25 SR/...
η_{100}	96,5 %	97,0 %	96,8 %
η_{30}	107,4 %	107,6 %	107,1 %
η_4	86,9 %	87,3 %	87,2 %
η_1	96,7 %	96,9 %	96,4 %
P_4	19,3 kW	24,2 kW	24,2 kW
P_1	6,5 kW	8,1 kW	8,1 kW
C.Heater?	No	No	No
B ₁ Boiler?	No	No	No
Type of boiler:	"Condensing"	"Condensing"	"Condensing"

	M260V.1616 SV/...	M260V.16 SR/... M260V.16 OV/... ADVANCE 15OV	M260V.2025 SM/..., M261V.2025 SM/..., M263V.2025 SM/...
η_{100}	96,9 %	96,9 %	96,6 %
η_{30}	107,6 %	107,6 %	107,6 %
η_4	87,3 %	87,3 %	87,0 %
η_1	96,9 %	96,9 %	96,9 %
P_4	16,5 kW	16,5 kW	20,3 kW
P_1	5,5 kW	5,5 kW	6,8 kW
C.Heater?	No ⁽¹⁾	No	Yes
B ₁ Boiler?	No	No	No
Type of boiler:	"Condensing"	"Condensing"	"Condensing"

	M260V.2025 SV/...	M260V.20 SR/... M260V.20 OV/... ADVANCE 18OV	M260V.2530 SM/...
η_{100}	96,6 %	96,6 %	97,4 %
η_{30}	107,6 %	107,6 %	107,4 %
η_4	87,0 %	87,0 %	87,7 %
η_1	96,9 %	96,9 %	96,7 %
P_4	20,3 kW	20,3 kW	24,4 kW
P_1	6,8 kW	6,8 kW	8,1 kW
C.Heater?	No ⁽¹⁾	No	Yes
B ₁ Boiler?	No	No	No
Type of boiler:	"Condensing"	"Condensing"	"Condensing"

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ANNEX 3

Models:

	M260V.2530 SV/...	M260V.25 SR/... M260V.25 OV/... ADVANCE 24OV	M260V.3035 SM/... M261V.3035 SM/... M263V.3035 SM/...
η_{100}	97,4 %	97,4 %	97,4 %
η_{30}	107,4 %	107,4 %	107,4 %
η_4	87,7 %	87,7 %	87,7 %
η_1	96,7 %	96,7 %	96,7 %
P_4	24,4 kW	24,4 kW	28,2 kW
P_1	8,1 kW	8,1 kW	9,3 kW
C.Heater?	No ⁽¹⁾	No	Yes
B ₁ Boiler?	No	No	No
Type of boiler:	"Condensing"	"Condensing"	"Condensing"

	M260V.3035 SV/...	M260V.30 SR/...
η_{100}	97,4 %	97,4 %
η_{30}	107,4 %	107,4 %
η_4	87,7 %	87,7 %
η_1	96,7 %	96,7 %
P_4	28,2 kW	28,2 kW
P_1	9,3 kW	9,3 kW
C.Heater?	No ⁽¹⁾	No
B ₁ Boiler?	No	No
Type of boiler:	"Condensing"	"Condensing"

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ANNEX 4

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.

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

(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).

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