

CERTIFICATE



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|---------------|-------------|-----------------|------------------------------|
| Number | KIP-16669/G | Replaces | — |
| Issue date | 29-09-2020 | Contract number | I6700 |
| Due date | 28-09-2030 | Scope | (EU) 2016/426 (9 March 2016) |
| Report number | 2001328/4 | Module | B (Type testing) |
| PIN | 0476CR1328 | | |

EU TYPE-EXAMINATION CERTIFICATE (GAR)

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

Unità Interna MAGIS COMBO V2

Unità Interna MAGIS COMBO PLUS V2

Manufacturer

Immergas S.p.A.
Via Cisa Ligure, 95
42041, Brescello (RE), 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.

Kiwa Cermet Italia S.p.A.
Società con socio unico, soggetta all'attività di
direzione e coordinamento di Kiwa Italia
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GASTEC

Chief Operating Officer
Giampiero Belcredi

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Issue date 29-09-2020 **Scope** (EU) 2016/426 (9 March 2016)
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Report number 2001328/4
PIN 0476CR1328

APPENDIX TO EU TYPE-EXAMINATION CERTIFICATE (GAR)

Brand name:
 Immergas

Types:

| Model name | Heat Input (Hi) | |
|-----------------------------------|-------------------------|--------------------------|
| | CH Max – Min (kW) | DHW Max – Min (kW) |
| Unità Interna MAGIS COMBO V2 | 24.9 – 5.1 | 28.1 – 5.1 |
| Unità Interna MAGIS COMBO PLUS V2 | 24.9 – 5.1 | 28.1 – 5.1 |

Appliance types:

B23, B33, B53P, C13, C33, C43, C53, C63, C83, C93, C13X, C33X, C43X, C53X, C63X, C83X, C93X

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

Gas groups:

| | | | | | |
|-------|--------|-------|------|-------|------|
| Group | mbar | Group | mbar | Group | mbar |
| E | 20 | E(S) | 20 | B | 30 |
| H | 20; 25 | M | 20 | B/P | 30 |
| ESi | 20/25 | Lw | 20 | P | 37 |

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

Remarks:

/

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CERTIFICATE



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|---------------|-------------|-----------------|---|
| Number | KIP-16669/E | Replaces | --- |
| Issue date | 29-09-2020 | Contract number | I6700 |
| Report number | 2001328/4 | Scope | Art.4 of No.813/2013 (2-8-2013) and 92/42/EEC (21-05-1992) |
| PIN | 0476CR1328 | 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):

Unità Interna MAGIS COMBO V2

Unità Interna MAGIS COMBO PLUS V2

Manufacturer

Immergas S.p.A.
Via Cisa Ligure, 95
42041, Brescello (RE), 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 15502-1:2012+A1:2015, EN 15502-2-1:2012+A1:2016

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| Issue date | 29-09-2020 | Scope | Art.4 of No.813/2013 (2-8-2013) and 92/42/EEC (21-05-1992) |
| Report number | 2001328/4 | Module | B (Type testing) |
| PIN | 0476CR1328 | | |

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

Brand name:
Immergas

Specifications:
Model(s):
Unità Interna MAGIS COMBO V2
Unità Interna MAGIS COMBO PLUS V2

| | |
|-------------------------|-----|
| Condensing boiler: | yes |
| Range rated: | yes |
| 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 | 24,0 | kW |
| At 30 % of rated heat output and low-temperature regime (**) | P ₁ | - | kW |
| Useful efficiencies | | | |
| At rated heat output and high-temperature regime (*) | η ₄ | 86,7 | % |
| At 30 % of rated heat output and low-temperature regime (**) | η ₁ | 95,5 | % |

- (*) 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).

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

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