



|                      |             |                        |                              |
|----------------------|-------------|------------------------|------------------------------|
| <b>Number</b>        | KIP-16500/G | <b>Replaces</b>        | ---                          |
| <b>Issue date</b>    | 03-02-2020  | <b>Contract number</b> | 4100                         |
| <b>Due date</b>      | 02-02-2030  | <b>Scope</b>           | (EU) 2016/426 (9 March 2016) |
| <b>Report number</b> | 2002528/1   | <b>Module</b>          | B (Type testing)             |
| <b>PIN</b>           | 0476CT2528  |                        |                              |

## EU TYPE-EXAMINATION CERTIFICATE (GAR)

Kiwa Cermet Italia declares that the Forced draught burners, type(s):

BGE 1... ; BGE 2... ; BGE 3...

Manufacturer

**BAYMAK MAKINA SANAYI VE  
TICARET A. Ş.**

**Orhanli Beldesi Orta Mah. Akdeniz  
caddesi No:8  
34959, Tuzia (Istanbul), Turkey**

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

Reference standard:  
EN 676:2003+A2:2008  
EN 676:2003+A2:2008/AC:2008

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**

**Chief Operating Officer**  
*Giampiero Belcredi*



|                      |             |               |                              |
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## APPENDIX TO EU TYPE-EXAMINATION CERTIFICATE (GAR)

Brand name:  
BAYMAK

### Types:

| Model name                                                                                                                         | Heat Input (Hi)<br>Max – Min<br>(kW) |
|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|
| BGE 1 - 17/46 M 21 mbar ERP                                                                                                        | 17 – 46                              |
| BGE 1 - 30/70 M 21 mbar ERP                                                                                                        | 30 – 70                              |
| BGE 1 - 45/110 M 21 mbar ERP                                                                                                       | 45 – 110                             |
| BGE 1 - 60/120 M 21 mbar ERP                                                                                                       | 60 – 120                             |
| BGE 1 - 85/170 M 21 mbar ERP<br>BGE 1 - 85/170 M 300 mbar ERP                                                                      | 85 – 170                             |
| BGE 1 - 85/240 M 21 mbar ERP<br>BGE 1 - 85/240 M 300 mbar ERP                                                                      | 85 – 240                             |
| BGE 1 - 205/350 M 21 mbar ERP<br>BGE 1 - 205/350 M 300 mbar ERP                                                                    | 200 – 350                            |
| BGE 1 - 220/500 M 21 mbar ERP<br>BGE 1 - 220/500 M 300 mbar ERP                                                                    | 220 – 500                            |
| BGE 2 - 17/70 M 21 mbar ERP<br>BGE 3 - 17/70 M 21 mbar ERP                                                                         | 17 – 70                              |
| BGE 2 - 22/110 M 21 mbar ERP<br>BGE 3 - 22/110 M 21 mbar ERP                                                                       | 22 – 110                             |
| BGE 2 - 40/120 M 21 mbar ERP<br>BGE 3 - 40/120 M 21 mbar ERP                                                                       | 40 – 120                             |
| BGE 2 - 60/170 M 21 mbar ERP<br>BGE 3 - 60/170 M 21 mbar ERP<br>BGE 2 - 60/170 M 300 mbar ERP<br>BGE 3 - 60/170 M 300 mbar ERP     | 60 – 170                             |
| BGE 2 - 60/240 M 21 mbar ERP<br>BGE 3 - 60/240 M 21 mbar ERP<br>BGE 2 - 60/240 M 300 mbar ERP<br>BGE 3 - 60/240 M 300 mbar ERP     | 60 – 240                             |
| BGE 2 - 100/350 M 21 mbar ERP<br>BGE 3 - 100/350 M 21 mbar ERP<br>BGE 2 - 100/350 M 300 mbar ERP<br>BGE 3 - 100/350 M 300 mbar ERP | 100 – 350                            |
| BGE 2 - 120/500 T 21 mbar ERP<br>BGE 3 - 120/500 T 21 mbar ERP<br>BGE 2 - 120/500 T 300 mbar ERP<br>BGE 3 - 120/500 T 300 mbar ERP | 120 – 500                            |

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**Report number** 2002528/1  
**PIN** 0476CT2528

## APPENDIX TO EU TYPE-EXAMINATION CERTIFICATE (GAR)

Gas groups:

| Group | mbar |
|-------|------|
| H     | --   |
| E     | --   |
| LL    | --   |

| Group | mbar |
|-------|------|
| EK    | --   |
| Er    | --   |

| Group | mbar |
|-------|------|
| E(R)  | --   |
| P     | --   |

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

Remarks:

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