

# Decreto 7 Novembre 2017, n. 186 Certificazione ambientale del generatore di calore



**Reg.-No.: K 3618 2025 C 05**

|                              |                                                                                                                                                                                 |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Certificate holder</b>    | La Nordica S.p.A.<br>Via Summano, 104<br>36060 Montecchio Precalcino (VI)<br>Italy                                                                                              |
| <b>Product tested</b>        | Stufe a legna / Wood stoves                                                                                                                                                     |
| <b>Type designation</b>      | Marchio commerciale / Trademark: LA NORDICA<br><br>Tipo / Type: L234<br><br>Modelli / Models: GEMMA.16 CERAMICA, GEMMA.16 PETRA, TEA.16, ASIA 5.0                               |
| <b>Codes and standards</b>   | DIN EN 16510 Part 2-1:2023-02                                                                                                                                                   |
| <b>Specific requirements</b> | Sulla base delle prestazioni indicate, il generatore di calore risulta in classe<br>Based on the declared performances, the heating appliance is in class<br>5 stelle / 5 stars |

The issue of this certificate is based upon an examination, whose results are documented in Report No. K 3618 2025 B 04 dated 2025-02-28.

This certificate is valid only for products which are identical with the product tested.

**TÜVRheinland®**

Genau. Richtig.

TÜV Rheinland Energy GmbH

Am Grauen Stein

51105 Köln

Köln, 2025-02-28

Notified Body for CPD, NB 2456

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| Prestazioni dei generatori di calore<br><i>Performances of the heating appliances</i>                                                                                                                                                                                     |     | Classi di prestazione / <i>Performance classes</i> |          |          |          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------------------------------------------------|----------|----------|----------|
|                                                                                                                                                                                                                                                                           |     | 5 stelle                                           | 4 stelle | 3 stelle | 2 stelle |
| <b>PP</b> mg/Nm <sup>3</sup>                                                                                                                                                                                                                                              | 15  | <b>25</b>                                          | 30       | 40       | 75       |
| <b>COT</b> mg/Nm <sup>3</sup>                                                                                                                                                                                                                                             | 35  | <b>35</b>                                          | 70       | 100      | 150      |
| <b>NO<sub>x</sub></b> mg/Nm <sup>3</sup>                                                                                                                                                                                                                                  | 100 | <b>100</b>                                         | 160      | 200      | 200      |
| <b>CO</b> mg/Nm <sup>3</sup>                                                                                                                                                                                                                                              | 650 | <b>650</b>                                         | 1250     | 1500     | 2000     |
| <b>η</b> %                                                                                                                                                                                                                                                                | 86  | <b>85</b>                                          | 77       | 75       | 75       |
| Nota: tutti i valori di concentrazione sono calcolati al 13% di O <sub>2</sub> in condizioni normali (273 K, 1013 mbar, gas secco).<br><i>Note: all the concentration values are calculated at 13% of O<sub>2</sub> in normal conditions (273 K, 1013 mbar, dry gas).</i> |     |                                                    |          |          |          |

Sulla base delle prestazioni dichiarate, i generatori di calore risultano in classe  
*Based on the specified performances, the heating appliances are in class*

**5 stelle / 5 stars**