

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



Reg.-No.: K 2787 2019 C 07

| | |
|------------------------------|---|
| Certificate holder | La Nordica S.p.A. Via Summano, 104 36060 Montecchio Precalcino (VI) Italy |
| Product tested | Inserto a legna / Inset appliance fired by wood logs |
| Type designation | Marchio commerciale / Trademark: LA NORDICA Modello / Model: INSERTO 70 4.0, INSERTO 70 L 4.0, INSERTO 70 4.0 PRISMATICO, INSERTO 70 4.0 TONDO |
| Codes and standards | DIN EN 13229:2008-06 Corrigenda to DIN EN 13229:2005-10 |
| Specific requirements | Sulla base delle prestazioni indicate, il generatore di calore risulta in classe Based on the declared performances, the heating appliance is in class 4 stelle / 4 stars |

The issue of this certificate is based upon an examination, whose results are documented in Report No. K 2787 2019 B 06 dated 2020-01-20.

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, 2020-01-20

Notified Body for CPD, NB 2456

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**INSERTO 70 4.0,
INSERTO 70 L 4.0,
INSERTO 70 4.0 PRISMATICO,
INSERTO 70 4.0 TONDO**

| Prestazioni del generatore di calore Performances of the heating appliance | | Classi di prestazione / Performance classes | | | |
|---|------|--|-----------------|-----------------|-----------------|
| | | 5 stelle | 4 stelle | 3 stelle | 2 stelle |
| PP⁽¹⁾ mg/Nm³ | 16 | 25 | 30 | 40 | 75 |
| COT⁽¹⁾ mg/Nm³ | 33 | 35 | 70 | 100 | 150 |
| NOx⁽¹⁾ mg/Nm³ | 91 | 100 | 160 | 200 | 200 |
| CO⁽²⁾ mg/Nm³ | 701 | 650 | 1250 | 1500 | 2000 |
| $\eta^{(2)}$ % | 79,1 | 85 | 77 | 75 | 75 |

⁽¹⁾ Determinato applicando il metodo di misura della UNI CEN/TS 15883

Determined applying the measurement method of the UNI CEN/TS 15883

⁽²⁾ Determinato secondo la EN 13229:2001 + A2:2004 + AC:2006 +A2/AC:2007

Determined according to EN 13229:2001 + A2:2004 + AC:2006 +A2/AC:2007

Nota: tutti i valori di concentrazione calcolati al 13% di O₂ in condizioni normali (273 K, 1013 mbar, gas secco)

Note: all the concentration values are calculated at 13% of O₂ in normal conditions (273 K, 1013 mbar, dry gas)

Sulla base delle prestazioni indicate, il generatore di calore risulta in classe

Based on the declared performances, the heating appliance is in class

4 stelle / 4 stars