

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



**Reg.-No.: K 2127 2018 C 10**

<b>Certificate holder</b>	La Nordica S.p.A. Via Summano, 104 36060 Montecchio Precalcino (VI) Italy
<b>Product tested</b>	Inserto a legna / Insert appliance fired by wood logs
<b>Type designation</b>	Marchio commerciale / Trademark: LA NORDICA Model / Model: INSERTO 80 PRS CRYSTAL
<b>Codes and standards</b>	DIN EN 13229:2008-06 Corrigenda to DIN EN 13229:2005-10
<b>Specific requirements</b>	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 / stars

The issue of this certificate is based upon an examination, whose results are documented in Report No. K 2127 2018 B 09 dated 2018-03-15.

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, 2018-03-15

Notified Body for CPD, NB 2456

Dipl.-Ing. Reiner Verbert

Prestazioni del generatore di calore <i>Performances of the heating appliance</i>		Classi di prestazione / <i>Performance classes</i>			
		5 stelle	4 stelle	3 stelle	2 stelle
PP <sup>(1)</sup> mg/Nm <sup>3</sup>	29	25	<b>30</b>	40	75
COT <sup>(1)</sup> mg/Nm <sup>3</sup>	54	35	<b>70</b>	100	150
NOx <sup>(1)</sup> mg/Nm <sup>3</sup>	94	<b>100</b>	160	200	200
CO <sup>(2)</sup> mg/Nm <sup>3</sup>	1247	650	<b>1250</b>	1500	2000
η <sup>(2)</sup> %	87,4	<b>85</b>	77	75	75
<p><sup>(1)</sup> Determinato applicando il metodo di misura della UNI CEN/TS 15883 <i>Determined applying the measurement method of the UNI CEN/TS 15883</i></p> <p><sup>(2)</sup> Determinato secondo la EN 13229:2001 + A2:2004 + AC:2006 +A2/AC:2007 <i>Determined according to EN 13229:2001 + A2:2004 + AC:2006 +A2/AC:2007</i></p> <p>Nota: tutti i valori di concentrazione calcolati al 13% di O<sub>2</sub> in condizioni normali (273 K, 1013 mbar, gas secco) <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></p>					

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 / stars**