

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



**Reg.-No.: K 3279 2022 C 04**

**Certificate holder** Delka S.r.l.  
Via Crevada, 63  
31020 Refrontolo (TV)  
Italy

**Product tested** Stufa a pellets di legna / Wood pellet stove

**Type designation** Marchio commerciale / Trademark: CASATELLI  
Modello / Model: EIFFEL 8

**Codes and standards** DIN EN 14785:2007-10 Corrigenda to DIN  
EN 14785:2006-09

**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 3279 2022 B 03 dated 2022-07-13.

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, 2022-07-13

Notified Body for CPD, NB 2456

*A. Pann*  
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<b>EIFFEL 8</b>					
<b>Prestazioni del generatore di calore Performances of the heating appliance</b>		<b>Classi di prestazione / Performance classes</b>			
		<b>5 stelle</b>	<b>4 stelle</b>	<b>3 stelle</b>	<b>2 stelle</b>
<b>PP<sup>(1)</sup></b> mg/Nm <sup>3</sup>	19	15	<b>20</b>	30	50
<b>COT<sup>(1)</sup></b> mg/Nm <sup>3</sup>	1	<b>10</b>	35	50	80
<b>NOx<sup>(1)</sup></b> mg/Nm <sup>3</sup>	145	100	<b>160</b>	200	200
<b>CO<sup>(2)</sup></b> mg/Nm <sup>3</sup>	76	<b>250</b>	250	364	500
<b>η<sup>(2)</sup></b> %	92,3	<b>88</b>	87	85	85
<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> <sup>2)</sup> Determinato secondo la EN 14785:2006 <i>Determined according to EN 14785:2006</i>					
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>					

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**