

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



**Reg.-No.: K 2782 2019 C 03**

<b>Certificate holder</b>	C.T.L Costruzioni Termocamini Contrada Imperatore 87043 Bisignano (CS) Italy
<b>Product tested</b>	Stufa a pellets di legna / Wood pellet stove
<b>Type designation</b>	Marchio commerciale / Trademark: C.T.L. Modello / Model: SELEN 10
<b>Codes and standards</b>	DIN EN 14785:2007-10 Corrigenda to DIN EN 14785:2006-09
<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 / 4 stars

The issue of this certificate is based upon an examination, whose results are documented in Report No. K 2782 2019 B 02 dated 2019-12-18.

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, 2019-12-18

Notified Body for CPD, NB 2456

*A. Pann*  
Dipl.-Ing. Ansgar Pomp

TÜV Rheinland Energy GmbH / Test Centre for Energy Appliances, Am Grauen Stein, 51105 Köln / Germany  
Tel.: +49 221 806-5200, Fax: +49 221 806-1349, E-Mail: energy@de.tuv.com

<b>SELEN 10</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> mg/Nm<sup>3</sup></b>	19,9	15	20	30	50
<b>COT<sup>(1)</sup> mg/Nm<sup>3</sup></b>	4	10	35	50	80
<b>NOx<sup>(1)</sup> mg/Nm<sup>3</sup></b>	137	100	160	200	200
<b>CO<sup>(2)</sup> mg/Nm<sup>3</sup></b>	115	250	250	364	500
<b><math>\eta</math><sup>(2)</sup> %</b>	92,2	88	87	85	85
<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 14785:2006  <i>Determined according to EN 14785:2006</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 / 4 stars**