

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



**Reg.-No.: K 3328 2022 C 04**

<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: ELODIE 20
<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 3328 2022 B 03 dated 2023-04-04.

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

**TÜVRheinland®**

Genau. Richtig.

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Köln, 2023-04-04

Notified Body for CPD, NB 2456

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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>	15	<b>15</b>	20	30	50
COT <sup>(1)</sup> mg/Nm <sup>3</sup>	1	<b>10</b>	35	50	80
NOx <sup>(1)</sup> mg/Nm <sup>3</sup>	127	100	<b>160</b>	200	200
CO <sup>(2)</sup> mg/Nm <sup>3</sup>	154	<b>250</b>	250	364	500
η <sup>(2)</sup> %	93,0	<b>88</b>	87	85	85

<sup>(1)</sup> Determinato applicando il metodo di misura della UNI CEN/TS 15883  
*Determined applying the measurement method of the UNI CEN/TS 15883*

<sup>(2)</sup> Determinato secondo la EN 14785:2006  
*Determined according to EN 14785:2006*

Nota: tutti i valori di concentrazione calcolati al 13% di O<sub>2</sub> in condizioni normali (273 K, 1013 mbar, gas secco)  
*Note: all the concentration values are calculated at 13% of O<sub>2</sub> 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**