

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



**Reg.-No.: K 2310 2018 C 14**

<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: INSERT 35
<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 2310 2018 B 10 dated 2019-04-12.

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, 2019-05-16

Notified Body for CPD, NB 2456

  
Dipl.-Ing. Ansgar Pomp

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>	20	15	<b>20</b>	30	50
COT <sup>(1)</sup> mg/Nm <sup>3</sup>	5	<b>10</b>	35	50	80
NOx <sup>(1)</sup> mg/Nm <sup>3</sup>	138	100	<b>160</b>	200	200
CO <sup>(2)</sup> mg/Nm <sup>3</sup>	137	<b>250</b>	250	364	500
η <sup>(2)</sup> %	91,0	<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)*