

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



**Reg.-No.: K 3247 2022 C 04**

<b>Certificate holder</b>	COLA S.r.l. Via Ritonda 78/A 37047 San Bonifacio Italy
<b>Product tested</b>	Caldiae a pellets di legna / Wood pellet boilers
<b>Type designation</b>	Marchio commerciale / Trademark: ANSELMO COLA Modello / Model: TECHNO 25
<b>Codes and standards</b>	DIN EN 303-5:2012-10
<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  5 stelle / 5 stars

The issue of this certificate is based upon an examination, whose results are documented in Report No. K 3247 2022 B 03 dated 2022-06-22.

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

  
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<b>Prestazioni del generatore di calore</b> <b>Performances of the heating appliance</b> <b>Classi di prestazione / Performance class</b>	
	<b>TECHNO 25</b>
<b>PP<sup>(1)</sup> mg/Nm<sup>3</sup></b>	<b>6 (5*)</b>
<b>COT<sup>(1)</sup> mg/Nm<sup>3</sup></b>	<b>3 (5*)</b>
<b>NOx<sup>(1)</sup> mg/Nm<sup>3</sup></b>	<b>110 (5*)</b>
<b>CO<sup>(1)</sup> mg/Nm<sup>3</sup></b>	<b>13 (5*)</b>
<b>η<sup>(1)</sup> %</b>	<b>93,7 (5*)</b>
<b>Sulla base delle prestazioni indicate, il generatore di calore risulta in classe</b> <b>Based on the declared performances, the heating appliance is in class</b>	<b>5 stelle / 5 stars</b>
<sup>(1)</sup> Determinato secondo la EN 303-5:2012 <i>Determined according to EN 303-5:2012</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>	

<b>Classi di prestazione</b> <b>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>	10	15	20	40
<b>COT<sup>(1)</sup> mg/Nm<sup>3</sup></b>	5	10	15	20
<b>NOx<sup>(1)</sup> mg/Nm<sup>3</sup></b>	120	130	145	200
<b>CO<sup>(1)</sup> mg/Nm<sup>3</sup></b>	25	100	250	300
<b>η<sup>(1)</sup> %</b>	92	91	90	90