

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



**Reg.-No.: K 1203 2019 C 99**

|                              |   |
|------------------------------|---|
| <b>Certificate holder</b>    | AMG S.p.A.<br>Via delle Arti e dei Mestieri, 1/3<br>36030 San Vito di Leguzzano (VI)<br>Italy   |
| <b>Product tested</b>        | Caldaia a pellets di legna / Wood pellet boiler   |
| <b>Type designation</b>      | Marchio commerciale / Trademark: ECOFOX<br>Model / Model: CALDAIACD34-AUTO; CALDAIACD34-PA  |
| <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<br>Based on the declared performances, the heating appliance is in class<br><br>4 stelle / 4 stars |

The issue of this certificate is based upon an examination, whose results are documented in Report No. K 1203 2019 B 72 dated 2019-02-11.

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

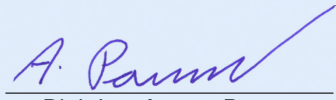
**TÜVRheinland®**

Genau. Richtig.

TÜV Rheinland Energy GmbH  
Am Grauen Stein  
51105 Köln

Köln, 2019-02-11

Notified Body for CPD, NB 2456

  
Dipl.-Ing. Ansgar Pomp

| Prestazioni del generatore di calore<br><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>   | 11   | 10   | <b>15</b>  | 20       | 40       |
| COT <sup>(1)</sup> mg/Nm <sup>3</sup>  | 3    | <b>5</b>   | 10         | 15       | 20       |
| NOx <sup>(1)</sup> mg/Nm <sup>3</sup>  | 120  | <b>120</b>   | 130        | 145      | 200      |
| CO <sup>(1)</sup> mg/Nm <sup>3</sup>   | 29   | 25   | <b>100</b> | 250      | 300      |
| $\eta^{(1)}$ %   | 94,0 | <b>92</b>  | 91         | 90       | 90       |

<sup>(1)</sup> Determinato applicando il metodo di misura della UNI EN 303-5  
*Determined applying the measurement method of the UNI EN 303-5*

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**