

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



**Reg.-No.: K 3114 2021 C 06**

|                              |   |
|------------------------------|---|
| <b>Certificate holder</b>    | Extraflame S.p.A.<br>Via dell'Artigianato, 12<br>36030 36030<br>Italy   |
| <b>Product tested</b>        | Stufa a pellets di legna / Wood pellet stove  |
| <b>Type designation</b>      | Marchio commerciale / Trademark: Extraflame<br><br>Tipi / Types: E186<br><br>Modelli / Models: ANNABELLA AD EVO   |
| <b>Codes and standards</b>   | DIN EN 14785:2007-10 Corrigenda to DIN<br>EN 14785:2006-09  |
| <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 3114 2021 B 05 dated 2021-10-06.

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, 2021-10-06

Notified Body for CPD, NB 2456

  
Dipl.-Ing. Ansgar Pomp

| <b>Prestazioni del generatore di calore</b><br><i>Performances of the heating appliance</i>  |      | <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</b> <sup>(1)</sup> mg/Nm <sup>3</sup>  | 12   | <b>15</b>  | 20              | 30              | 50              |
| <b>COT</b> <sup>(1)</sup> mg/Nm <sup>3</sup>   | 3    | <b>10</b>  | 35              | 50              | 80              |
| <b>NOx</b> <sup>(1)</sup> mg/Nm <sup>3</sup>   | 111  | 100  | <b>160</b>      | 200             | 200             |
| <b>CO</b> <sup>(2)</sup> mg/Nm <sup>3</sup>  | 103  | <b>250</b>   | 250             | 364             | 500             |
| <b>η</b> <sup>(2)</sup> %  | 91,9 | <b>88</b>  | 87              | 85              | 85              |
| <sup>1)</sup> Determinato applicando il metodo di misura della UNI CEN/TS 15883<br><i>Determined applying the measurement method of the UNI CEN/TS 15883</i><br><sup>2)</sup> Determinato secondo la EN 14785:2006<br><i>Determined according to EN 14785:2006</i><br><br>Nota: tutti i valori di concentrazione calcolati al 13% di O <sub>2</sub> in condizioni normali (273 K, 1013 mbar, gas secco)<br><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> |      |  |                 |                 |                 |

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*Based on the declared performances, the heating appliance is in class*  
**4 stelle / 4 stars**