

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



Reg.-No.: K 1239 2015 C 09

Certificate holder	Ellegi s.r.l. Via 2° strada, 19 35026 Conselve (PD) Italy
Product tested	Caldaia a pellets / Wood pellet boiler
Type designation	Marchio commerciale / Trademark: CTMC Tipo / Types: PL33
Codes and standards	DIN EN 303-5:2012-10
Specific requirements	Sulla base delle prestazioni indicate, il generatore di calore risulta in classe Based on the declared performances, the heating appliance is in class 3 stelle / stars

The issue of this certificate is based upon an examination, whose results are documented in Report No. K 1239 2015 B 07 dated 2018-06-18.

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, 2018-06-18

Notified Body for CPD, NB 2456

Dipl.-Ing. Reiner Verbert

PL33					
Prestazioni del generatore di calore <i>Performances of the heating appliance</i>		Classi di prestazione / Performance classes			
		5 stelle	4 stelle	3 stelle	2 stelle
PP⁽¹⁾ mg/Nm ³	19	10	15	20	40
COT⁽¹⁾ mg/Nm ³	3	5	10	15	20
NOx⁽¹⁾ mg/Nm ³	120	120	130	145	200
CO⁽²⁾ mg/Nm ³	228	25	100	250	300
η⁽²⁾ %	91,0	92	91	90	90
<p>⁽¹⁾ Determinato applicando il metodo di misura della CEN/TS 15883 <i>Determined applying the measurement method of the CEN/TS 15883</i></p> <p>⁽²⁾ Determinato secondo la EN 303-5:2012 <i>Determined according to EN 303-5:2012</i></p> <p>Nota: tutti i valori di concentrazione calcolati al 13% di O₂ in condizioni normali (273 K, 1013 mbar, gas secco) <i>Note: all the concentration values are calculated at 13% of O₂ in normal conditions (273 K, 1013 mbar, dry gas)</i></p>					