

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



Reg.-No.: K 2193 2017 C 06

Certificate holder	Aico S.p.A. Via Kupfer, 31 25036 Palazzolo sull'Oglio (BS) Italy
Product tested	Stufa a pellets di legna / Wood pellet stove
Type designation	Marchio commerciale / Trademark: Ravelli Modelli / Models: R-Evolution 7 N S, R-Evolution 7 N G, R-Evolution 7 C S, R-Evolution 7 C G, R-Evolution 7 V S, R-Evolution 7 V G, Vela 7 N, Vela 7 C, Vela 7 V, Classic 7 N, Classic 7 C, Classic 7 V, Infinity Plus 7 N, Infinity Plus 7 C, Infinity Plus 7 V
Codes and standards	DIN EN 14785:2007-10 Corrigenda to DIN EN 14785:2006-09
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 4 stelle / stars

The issue of this certificate is based upon an examination, whose results are documented in Report No. K 2193 2017 B 04 dated 2018-03-26.

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, 2018-03-26

Notified Body for CPD, NB 2456

Dipl.-Ing. Reiner Verbort

R-Evolution 7 N S and all other 6,9 kW models					
Prestazioni del generatore di calore Performances of the heating appliance		Classi di prestazione / Performance classes			
		5 stelle	4 stelle	3 stelle	2 stelle
PP⁽¹⁾ mg/Nm³	14	15	20	30	50
COT⁽¹⁾ mg/Nm³	1	10	35	50	80
NOx⁽¹⁾ mg/Nm³	126	100	160	200	200
CO⁽²⁾ mg/Nm³	48	250	250	364	500
η⁽²⁾ %	92,9	88	87	85	85
<p>⁽¹⁾ Determinato applicando il metodo di misura della UNI CEN/TS 15883 <i>Determined applying the measurement method of the UNI CEN/TS 15883</i></p> <p>⁽²⁾ Determinato secondo la EN 14785:2006 <i>Determined according to EN 14785:2006</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>					