

Rapporto/Report No. K1826 2019 B10

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

Modelli / Models
HRV 200 Ceramic, HRV 200 Glass, HRV 200 Steel

Marchio commerciale / Trademark:
Ravelli

Produttore / Manufacturer:
Aico S.p.A.



This accreditation is valid only for the listed standards as stated in the accreditation annex of D-PL-11120-04-00

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Certificazione ambientale del generatore di calore

Produttore / <i>Manufacturer:</i>	Aico S.p.A. Via Kupfer, 31 25036 Palazzolo sull'Oglio (BS)
Marchio commerciale / <i>Trademark:</i>	Ravelli
Modelli / <i>Models:</i>	HRV 200 Ceramic, HRV 200 Glass, HRV 200 Steel
Tipologia prodotti / <i>Product types:</i>	Stufe a pellets di legna / Wood pellet stoves
Norma di riferimento / <i>Reference standard:</i>	EN 14785:2006
Ente Notificato CPR/ Notified body acc. CPR	NB 2456
Rapporto di Prova di riferimento / <i>Reference test report:</i>	K18262019E9
Potenza termica nominale / <i>Nominal heat output:</i>	23,4 kW
Combustibile di prova / <i>Test fuel:</i>	Pellet di legna / wood pellet

Prestazioni del generatore di calore <i>Performances of the heating appliance</i>		Classi di prestazione / <i>Performance classes</i>			
		5 stelle	4 stelle	3 stelle	2 stelle
PP ⁽¹⁾ mg/Nm ³	13,4	15	20	30	50
COT ⁽¹⁾ mg/Nm ³	1	10	35	50	80
NOx ⁽¹⁾ mg/Nm ³	133	100	160	200	200
CO ⁽²⁾ mg/Nm ³	25	250	250	364	500
η ⁽²⁾ %	92,1	88	87	85	85
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> ⁽²⁾ Determinato secondo la EN 14785:2006 <i>Determined according to EN 14785:2006</i>					
Nota: tutti i valori di concentrazione calcolati al 13% di O ₂ 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>					

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

Cologne, 09.08.2019
432 / öz

TÜV Rheinland Energy GmbH
Test Centre for Energy Appliances
NB 2456 (CPR)
DIN EN ISO/IEC 17025:2005
accreditation: D-PL-11120-04-00

Assessor:

Report released after review:



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