

Rapporto/Report No. K 2998 2020 B3

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

Modelli / Models
**A8 C ROUND TOP COAX, A8 V ROUND TOP COAX,
A10 C ROUND TOP COAX, A10 V ROUND TOP COAX**

Marchio commerciale / Trademark:
Nobis

Produttore / Manufacturer:
Nobis S.r.l.



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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Publication of page 2 is permitted.**

The test results presented in this report refer solely to the test object stated as described on page 2. The report does not represent a general statement about the serial production of the test object and gives not an authorization for use of a TÜV Rheinland test- / certification mark.

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

Produttore / *Manufacturer:*

Nobis S.r.l.

Via Palazzolo 11,
25037 Pontoglio (BS)

Marchio commerciale / *Trademark:*

Nobis

Modelli / *Models:*

A8 C ROUND TOP COAX, A8 V ROUND TOP COAX	A10 C ROUND TOP COAX, A10 V ROUND TOP COAX
7,3 kW	9,1 kW

Potenza termica nominale / *Nominal heat output:*

Tipologia prodotti / *Product types:*

Stufe a pellets di legna / Wood pellet stoves

Norma di riferimento / *Reference standard:*

EN 14785:2006

Ente Notificato CPR/ Notified body acc. CPR

NB 2456

Rapporto di Prova di riferimento / *Reference test report:*

K29982020Z1

Combustibile di prova / *Test fuel:*

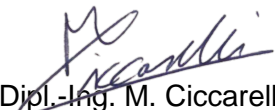
Pellet di legna / wood pellet


Cologne, 16.12.2020
432 / mc

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:


Dipl.-Ing. M. Ciccarelli


Dipl.-Ing. M. Reibold

Prestazioni del generatore di calore Performances of the heating appliance Classi di prestazione / Performance class				
	A8 C ROUND TOP COAX, A8 V ROUND TOP COAX		A10 C ROUND TOP COAX, A10 V ROUND TOP COAX	
PP⁽¹⁾ mg/Nm³	14,9 (5*)		14 (5*)	
COT⁽¹⁾ mg/Nm³	1 (5*)		1 (5*)	
NOx⁽¹⁾ mg/Nm³	137 (4*)		132 (4*)	
CO⁽²⁾ mg/Nm³	68 (5*)		31 (5*)	
η⁽²⁾ %	91,9 (5*)		90,2 (5*)	
Result / Class	4 Stars / 4 stelle		4 Stars / 4 stelle	
<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>				
<u>Limit Values</u>				
	5 stelle	4 stelle	3 stelle	2 stelle
PP⁽¹⁾ mg/Nm³	15	20	30	50
COT⁽¹⁾ mg/Nm³	10	35	50	80
NOx⁽¹⁾ mg/Nm³	100	160	200	200
CO⁽²⁾ mg/Nm³	250	250	364	500
η⁽²⁾ %	88	87	85	85