

Rapporto/Report No. K 3063 2021 B3

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

Modelli / Models:

**SLOT GLASS AQUA 12, SLOT VISION AQUA 12
SLOT GLASS AQUA 16, SLOT VISION AQUA 16
SLOT GLASS AQUA 19, SLOT VISION AQUA 19
SLOT GLASS AQUA 20, SLOT VISION AQUA 20
SLOT GLASS AQUA 23, SLOT VISION AQUA 23
SLOT GLASS AQUA 26, SLOT VISION AQUA 26**

Produttore / Manufacturer:
MORETTI FIRE S.r.l.

Marchio commerciale / Trademark:
MORETTI DESIGN



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:*

MORETTI FIRE S.r.l.
Contrada Tesino, 50
63065 Ripatransone (AP)

Marchio commerciale / *Trademark:*

MORETTI DESIGN

Modelli / <i>Models:</i>	SLOT GLASS AQUA 12, SLOT VISION AQUA 12 SLOT GLASS AQUA 16, SLOT VISION AQUA 16 SLOT GLASS AQUA 19, SLOT VISION AQUA 19 SLOT GLASS AQUA 20, SLOT VISION AQUA 20 SLOT GLASS AQUA 23, SLOT VISION AQUA 23 SLOT GLASS AQUA 26, SLOT VISION AQUA 26
Potenza termica nominale / <i>Nominal heat output:</i>	24,2 kW

Tipologia prodotto / *Product type:*

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:

K 3063 2021 Z1

Combustibile di prova / *Test fuel:*

Pellet di legna / *wood pellet*

Classe di prestazione / *Performance class:*


Vedasi tabelle a pagina 3 /
See overview tables on page 3

Cologne, 07.06.2021
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. A. Pomp

Prestazioni del generatore di calore Performances of the heating appliance Classi di prestazione / Performance class	
	SLOT GLASS AQUA 12, SLOT VISION AQUA 12 SLOT GLASS AQUA 16, SLOT VISION AQUA 16 SLOT GLASS AQUA 19, SLOT VISION AQUA 19 SLOT GLASS AQUA 20, SLOT VISION AQUA 20 SLOT GLASS AQUA 23, SLOT VISION AQUA 23 SLOT GLASS AQUA 26, SLOT VISION AQUA 26
PP⁽¹⁾ mg/Nm³	9 (5*)
COT⁽¹⁾ mg/Nm³	3 (5*)
NOx⁽¹⁾ mg/Nm³	149 (4*)
CO⁽²⁾ mg/Nm³	195 (5*)
η⁽²⁾ %	92,7 (5*)
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
(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>	

Classi di prestazione Performance classes	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