

Rapporto/Report No. K 3220 2022 B10

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

Modelli / Models:

**GLOBE GLASS RELAX 11, BIJOU RELAX 11,
SAT GLASS RELAX 11, SAT STYLE RELAX 11,
FUTURA GLASS RELAX 11, FUTURA STYLE RELAX 11, TINY GLASS RELAX 11,
TINY STYLE RELAX 11, GLOBE STYLE RELAX 11
LEAF RELAX 11**

Produttore / Manufacturer:

MORETTI FIRE S.r.l.

Marchio commerciale / Trademark:

MORETTI DESIGN

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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) - Italy

Marchio commerciale / *Trademark:*

MORETTI DESIGN

Modelli / *Models:*

**GLOBE GLASS RELAX 11, BIJOU RELAX 11,
SAT GLASS RELAX 11, SAT STYLE RELAX 11,
FUTURA GLASS RELAX 11, FUTURA STYLE RELAX
11, TINY GLASS RELAX 11, TINY STYLE RELAX 11,
GLOBE STYLE RELAX 11, LEAF RELAX 11**

Potenza termica nominale / *Nominal heat output:*

10,1 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 3220 2022 Z1

Combustibile di prova / *Test fuel:*

Pellet di legna / *wood pellet*

Classe di prestazione / *Test fuel:*

Vedasi tabelle a pagina 3-4 / *See overview on pages 3-4*

Cologne, 15.02.2022
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

| GLOBE GLASS RELAX 11, BIJOU RELAX 11, SAT GLASS RELAX 11, SAT STYLE RELAX 11, FUTURA GLASS RELAX 11, FUTURA STYLE RELAX 11, TINY GLASS RELAX 11, TINY STYLE RELAX 11, GLOBE STYLE RELAX 11, LEAF RELAX 11 | | | | | |
|--|------|--|------------|----------|----------|
| Potenza termica nominale / <i>Nominal heat output</i> : 10,1 kW | | | | | |
| 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 | 10 | 15 | 20 | 30 | 50 |
| COT⁽¹⁾ mg/Nm ³ | 2 | 10 | 35 | 50 | 80 |
| NOx⁽¹⁾ mg/Nm ³ | 122 | 100 | 160 | 200 | 200 |
| CO⁽²⁾ mg/Nm ³ | 37 | 250 | 250 | 364 | 500 |
| η⁽²⁾ % | 88,3 | 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, i generatori di calore risultano in classe
Based on the declared performances, the heating appliances are in class

4 stelle / 4 stars