

Rapporto/Report No. K 3105 2021 B3

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

Types:
MW13 AUP,
MW17 AUP,
MW22 AUP

Modelli / Models
Alpina M, Bitta M, Bolla M, Boma M, Cuma M, Gassa M, Noir M, Tile M

Marchio commerciale / Trademark:
CAMINETTI MONTEGRAPPA

Produttore / Manufacturer:
CAMINETTI MONTEGRAPPA S.p.A. con Socio Unico



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.

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Certificazione ambientale del generatore di calore

| | | | |
|--|---|-----------------|-----------------|
| Produttore / <i>Manufacturer:</i> | CAMINETTI MONTEGRAPPA S.p.A. con Socio Unico Via A. da Bassano 7/9, 36020 Pove del Grappa (VI) - Italy | | |
| Marchio commerciale / <i>Trademark:</i> | CAMINETTI MONTEGRAPPA | | |
| Modelli / <i>Models:</i> | Alpina M, Bitta M, Bolla M, Boma M, Cuma M, Gassa M, Noir M, Tile M | | |
| Tipi / <i>Types:</i> | MW13 AUP | MW17 AUP | MW22 AUP |
| Potenza termica nominale / <i>Nominal heat output:</i> | 12,5 kW | 15,8 kW | 19,7 kW |
| 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/ <i>Notified body acc. CPR</i> | NB 2456 | | |
| Rapporto di Prova di riferimento / <i>Reference test report:</i> | K31052021T1 | | |
| Combustibile di prova / <i>Test fuel:</i> | Pellet di legna / Wood pellet | | |

Cologne, 27.04.2022
432 / mcTÜV 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 | | | |
|---|------------------|------------------|------------------|
| | MW13 AUP | MW17 AUP | MW22 AUP |
| PP⁽¹⁾ mg/Nm³ | 14 (5*) | 15 (5*) | 15 (5*) |
| COT⁽¹⁾ mg/Nm³ | 2 (5*) | 2 (5*) | 1 (5*) |
| NOx⁽¹⁾ mg/Nm³ | 95 (5*) | 99 (5*) | 99 (5*) |
| CO⁽²⁾ mg/Nm³ | 65 (5*) | 65 (5*) | 56 (5*) |
| η⁽²⁾ % | 94,3 (5*) | 92,4 (5*) | 92,4 (5*) |
| Result / Class | 5 stelle | 5 stelle | 5 stelle |

(1) Determinato applicando il metodo di misura della UNI CEN/TS 15883
Determined applying the measurement method of the UNI CEN/TS 15883

(2) Determinato secondo la EN 14785:2006
Determined according to EN 14785:2006

Nota: tutti i valori di concentrazione calcolati al 13% di O₂ in condizioni normali (273 K, 1013 mbar, gas secco)
Note: all the concentration values are calculated at 13% of O₂ in normal conditions (273 K, 1013 mbar, dry gas)

Limit Values

| | 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 |