



## Appliances properties: Wamsler Haus- und K chentechnik GmbH - TYP10164-METROPOLITAN,SCHWARZ,7KW (ab 2014) - W20001016420

### Master data

|   |   |
|---|---|
| <b>Date of entry</b>                              | Jul 15, 2016                                |
| <b>Manufacturer</b>                               | Wamsler Haus- und K chentechnik GmbH        |
| <b>Model</b>                                      | TYP10164-METROPOLITAN,SCHWARZ,7KW (ab 2014) |
| <b>Product code</b>                               | W20001016420                                |
| <b>Nominal heat output [kW]</b>                   | 7   |
| <b>Declared nominal space heating output [kW]</b> | 7   |
| <b>Continuous burning appliance</b>               | —   |
| <b>Type test standard</b>                         | DIN EN 13240                                |
| <b>Year of testing</b>                            | 2014  |
| <b>Test laboratory</b>                            | T V S d Kermi Kft.                          |
| <b>Number of test laboratory</b>                  | 14  |
| <b>Number of test report</b>                      | R-578217                                    |

### Flue gas values

|                                    | Wood | Coal |
|------------------------------------|------|------|
| <b>Flue gas mass flow [g/s]</b>    | 6.6  | 7.3  |
| <b>Flue gas mass flow [g/s]</b>    | 275  | 267  |
| <b>Necessary flue draught [Pa]</b> | 12   | 12   |

### Further important characteristics of the appliance

|   |   |
|---|---|
| <b>Suitability for installation to a shared flue<sup>1)</sup></b> | ✓ |
| <b>Connectivity to the central heating system</b>                 | — |
| <b>General technical approval for room sealed operation</b>       | — |

<sup>1)</sup> For unsealed operation it is possible to install the appliances to a shared flue system (please see installation manual).

On behalf of the manufacturer, the HKI Industrieverband e.V. hereby confirms compliance with the respective requirements\* in accordance with 1.BImSchV. The type test report of the fireplace has been submitted to the HKI Industrieverband e.V.

\* A green check mark with a „1“ indicates that the requirements of the 1st BImSchV are fulfilled, a green check mark with a „2“ indicates that the 2nd level of the 1st BImSchV is fulfilled. A yellow check mark shows that the transitional regulation of the 1st BImSchV is fulfilled and a red line means that the 1st BImSchV is not fulfilled.

## Evaluation of emission data and efficiency Wood

| Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing | Evaluation   |
|---|--|
| D - 1.BImSchV   | <br>Stufe 2 |
| A - Austrian regulation referred to Art 15a B-VG                            | <br>2015    |
| CH - Swiss clean air act  |             |
| DK - Danish regulation for air pollution from wood burners                  |             |
| F - Crédit d'impôt à la transition énergétique                              | <br>7★      |

## Evaluation of emission data and efficiency Lignite briquettes

| Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing | Evaluation   |
|---|--|
| D - 1.BImSchV   | <br>Stufe 2 |
| A - Austrian regulation referred to Art 15a B-VG                            | <br>2015    |
| CH - Swiss clean air act  |             |

## Emission evaluation legend

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-  Stufe 2 Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany)
-  Stufe 1 Compliant with the requirements of the 1st stage of the 1.BImSchV (only for Germany)
-  2015 Compliant with the requirements of the Austrian Agreement pursuant to Art. 15a B-VG from 2015 (applies only to Austria)
-  7★ Compliant with the requirements for the „Crédit d'impôt“ promotion in France, the fireplace complies with the classification 7\* of the Flamme Verte Label
-  6★ Compliant with the requirements for the „Crédit d'impôt“ promotion in France, the fireplace complies with the classification 6\* of the Flamme Verte Label
-  5★ Compliant with the requirements for the „Crédit d'impôt“ promotion in France, the fireplace complies with the classification 5\* of the Flamme Verte Label
-  ★ Compliant with the requirements of the 1 star stage in Italy.
-  ★★ Compliant with the requirements of the 2 star stage in Italy.
-  ★★★ Compliant with the requirements of the 3 star stage in Italy.
-  ★★★★ Compliant with the requirements of the 4 star stage in Italy.
-  ★★★★★ Compliant with the requirements of the 5 star stage in Italy.
-  Fulfils the requirements
-  Complies with requirements of the transition ruling (1.BImSchV)
-  Requirements are not fulfilled
-  No information/unknown
-  No measuring values are available for this fuel, operation with this fuel is not permitted

No symbol means that there are no requirements.

Here you will find further information