

## Appliances properties: Wodtke GmbH - Smart PO 04.6 E - SX Airplus (6 kW)

| Master data                  |                                     |  |
|------------------------------|-------------------------------------|--|
| Date of entry                | Oct 15, 2010                        |  |
| Manufacturer                 | Wodtke GmbH                         |  |
| Model                        | Smart PO 04.6 E - SX Airplus (6 kW) |  |
| Nominal heat output [kW]     | 6                                   |  |
| Continuous burning appliance | -                                   |  |
| Type test standard           | DIN EN 14785                        |  |
| Year of testing              | 2010                                |  |
| Test laboratory              | RWE Rheinbraun AG                   |  |
| Number of test laboratory    | 4.1                                 |  |
| Number of test report        | FSPS-Wa 1979-EN                     |  |
|                              |                                     |  |

Flue gas values

|                             | Pellets |
|-----------------------------|---------|
| Flue gas mass flow [g/s]    | 6       |
| Flue gas mass flow [g/s]    | 210     |
| Necessary flue draught [Pa] | 0       |

Further important characteristics of the appliance

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

<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 Pellets

| Norm : Pellet stoves without boiler              | Evaluation |
|--|------------|
| D - 1.BImSchV                                    | Stufe 2    |
| A - Austrian regulation referred to Art 15a B-VG |            |
| CH - Swiss clean air act                         | ✓          |
| F - Crédit d'impôt à la transition énergétique   | 7☆         |

## Emission evaluation legend

| 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 |
| <b>6</b> ★   | Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Label |
| <b>5☆</b>    | 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.   |
| र्म्न के     | 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  |
| $\checkmark$ | Complies with requirements of the transition ruling (1.BImSchV)   |
| -            | Requirements are not fulfilled  |
| —            | No information/unknown  |
| ľ            | No measuring values are available for this fuel, operation with this fuel is not permitted  |
| No syr       | mbol means that there are no requirements.  |

Here you will find further information