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| **Annex 1 to the contract**  **DE-UZ 212** | **Please use this**  **template!** |

**Environmental label for "Stoves for wood"**

**Applicant (label holder):**

(please provide full address)

**The applicant is**:  Manufacturer

Distributor

Manufacturer is:

**Product**

**Brand name:**

**Trade/Product name:**

**Permissible fuels:**

**Nominal load(s)**:

**Lowest output (“partial load”):**

**Emission reduction technology:**  **primary**

**secondary:**  **integrated  downstream**

**Description:**

**Declarations by the applicant**

| **Para.** | **Declaration** | **Compliance Verification** | **Approved** |
| --- | --- | --- | --- |
| **2.** | **Scope** |  |  |
|  | The stove falls within the scope of the basic award criteria DE- UZ 212 |  |  |
| **3.1** | **Emission requirements** |  |  |
| **3.1.1** | **Requirements for the stove** |  |  |
|  | Emission measurements according 3.1 were conducted and the test report is attached.  The testing institute did not participate in the development/optimisation of the stove.  The test was carried out using the operating instructions/quick user guide that were specifically produced for this model of stove and are identical to the operating instructions included with the stoves offered for sale.  The full test report will be published on the applicant’s website.  **Website:**  What was tested?  overall system **-->** **continue with 3.2**  the stove bevor the secondary emission reduction technology    Is the stove going to be combined with a chimney-integrated particle separator? | **Test report**  **Declaration of testing institute**  **(Annex 2)**  **Annex3** | **Yes No** |
| **3.1.2** | **Requirements for the particle separator** |  |  |
|  | The separating efficiency for the particle mass concentration is determined in accordance with DIN SPEC 33999. The test report is attached. | **Test report** |  |
| **3.2** | **Combustion chamber** |  |  |
|  | Are there openings for combustion air in the combustion chamber wall?  **If yes, continue with 3.3** |  | **Yes No** |
|  | When the stove is sold, a notice is attached to the combustion chamber, warning the user not to block the combustion air openings with firewood. |  |  |
| Corresponding instructions are included in the quick user guide and the operating instructions. |  |
| **3.3** | **Tightness** |  |  |
|  | The stove complies with the requirements of the basic award criteria DE-UZ 212. | **Test report** |  |
| **3.4** | **Air regulation** |  |  |
|  | During intended operation manual adjustion of air is not possible. |  |  |
|  | In an emergency, the safe extraction of the flue gasses in guaranteed. |  |  |
| **3.5** | **Combustion monitor** |  |  |
|  | A display is provided for the user, that indicates any deviation from the optimal operation state and to request to stoke the fire with wood. |  |  |
| **3.6** | **Emission reduction technology** |  |  |
|  | If a secondary emission reduction technology is required, the cleaning and maintenance intervals are indicated in the quick user guide and the operating instructions.  If the downstream emission reduction technology belongs to the stove, the quick user guide points out that the “Blue Angel” has only been awarded for the combination of appliances and their combined operation.  Spare parts for the emission reduction technology are supplied for at least 10 years after the end of production.  Is a downstream catalyst used?  **If „Yes“:** The downstream catalyst is not fitted at a greater distance from the stove  connections than was the case in the test.  Is electrically powered emission reduction technology used?  **If „No“, continue with 3.7**  The emission reduction technology is permanently in operation or starts automatically when starting the fire.  Both, the stove and the emission reduction technology, are equipped with independent counters for the operating time. | **Description of emission reduction technology**  **(type, functionality, installation location)** | **Yes No**      **Yes No** |
| **3.7** | **Rational use of energy** |  |  |
|  | The certificate for the type testing process is submitted | **Certificate for type testing** |  |
| **3.8** | **Requirements for the preservation of resources and durability** |  |  |
| **3.8.1** | **Repairability and provision of spare parts** |  |  |
|  | The stove is designed so that it can be repaired by replacing individual parts that are no longer working.  Spare parts are provided for at least 10 years following the termination of production.  The product documentation includes information about the repairability and the guaranteed supply of spare parts. | **Product documentation** |  |
| **3.8.2** | **Recyclable design** |  |  |
|  | Dismantling and separation of appliances into recyclable materials by specialist companies using standard tools is possible and simplified by intelligently designed connections.  Metals can be separated and, where possible, recycled separately.    Specialist companies commissioned by the manufacturer for recycling the appliances are provided with instructions on how to dismantle the appliances on the Internet.  The strategy on reuse and recycling of the appliances is published on the Internet.  **Website:** | **Information about recycling strategy**  **(Annex 4)** |  |
| **3.8.3** | **Maintenance and cleaning** |  |  |
|  | The requirements of **para. 3.8.3** of the basic award criteria UZ 212 are met.  Suitable measures for cleaning and removing of ash are defined.  Wear parts are listed with the required replacement intervals and are made available to the user/operator for at least 10 years following the termination of production.  Can wear parts only be replaced by trained specialists?  **If „Yes“:** Obligatory maintenance intervals are prescribed. |  | **Yes No** |
| **3.9** | **Material requirements for the packaging** |  |  |
|  | The plastics used for the packaging are labelled in accordance with the currently valid version of the German Packaging Law (VerpackG) and registered with the Central Office for the Packaging Register.  Labelling for the packaging plastic: |  |  |
| **3.10** | **Consumer information** |  |  |
|  | The requirements of **paras**. **3.10.1 – 3.10.4** of the basic award criteria UZ 212 are met. | **Consumer information:**  Installation instructions  Commissioning instructions  Operating instructions (detailed)  **Picture of the appliance**  **Quick User Guide** (provide hardcopy) |  |
|  | Are the documents supplied in printed form printed on recycled paper according to DE-UZ 14a?  Where are the commissioning instructions attached to the appliance?    How is it ensured, that the Quick User Guide is permanently legible and abrasion-resistant and does not suffer from discolouration during normal use?    The consumer information is accessible via the following website:  **Website:** | **Yes No** |

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| Place: |  |  |
| Date: |  |
|  | | (Legally binding signature and company stamp) |