



DECLARATION OF PERFORMANCE

No 2532 -1-7-2014

1. Unique identification code of the product-type: 2KS Hestia Angolo Solo
slow heat release appliance fired by solid fuel
2. Intended use: Space heating in residential buildings
3. Manufacturer: NunnaUuni Oy, Joensuuntie 1344 C, 83940 Nunnanlahti, www.nunnauuni.com
5. System of AVCP: AVCP 3
- 6a. Harmonised standard: EN 15250:2007. The notified institution Ramboll Analytics (no. 2415) performed the initial testing under system 3 and issued the test reports.
7. Declared performances:

| | |
|---|---------------------|
| Harmonized technical specification | EN 15250:2007 |
| Essential characteristics | Performance |
| Fire safety | |
| - Reaction to fire | -A1 |
| - Distance to adjacent combustible material | - Minimum distances |
| | Behind: 50 mm |
| | Sidewards: 300 mm |
| | In front: 1000 mm |
| | Ceiling: 200 mm |
| - Release of dangerous substance | - Pass |
| Emission of combustion products | CO 0,09 % |
| Surface temperature | Pass |
| Electrical safety | Pass |
| Cleanability | Pass |
| Flue gas temperature | 180 °C |
| Mechanical resistance (to carry a chimney/flue) | Pass |
| Energy efficiency | 85 % |
| Thermal energy | 58,6 kWh |
| | 100 % 6,6 h |
| | 50 % 21,9 h |
| | 25 % 35,5 h |
| Fuel type | Wood logs |
| Max amount of wood | 4 x 4 = 16 kg |

Follow the user's instruction.

8. The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Nunnanlahti 3.4.2018

Tuomo Järvinen
Managing director