NUNNAUUNI

DECLARATION OF PERFORMANCE
No 2535 -1-7-2014

1. Unique identification code of the product-type: 1SH Ella
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 - Distance to adjacent combustible material - Release of dangerous substance	 -A1 - Minimum distances Behind: 50 300 mm Sidewards: 100 250 mm In front: 1000 mm Ceiling: 1100 mm - Pass
Emission of combustion products	CO 0,13 %
Surface temperature	Pass
Electrical safety	Pass
Cleanability	Pass
Flue gas temperature	203 ºC
Mechanical resistance (to carry a chimney/flue)	Pass
Energy efficiency	81 %
Thermal energy	34,9 kWh 100 % 2,2 h 50 % 13,7 h 25 % 23,6 h
Fuel type	Wood logs
Max amount of wood	5 x 2 = 10 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