



NUNNAUUNI

DECLARATION OF PERFORMANCE
No 820-1-7-2014

1. Unique identification code of the product-type: **Mamo Solo 180, 3S180, 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 mm Sideways = 200 mm In front = 1000 mm Ceiling = 200 mm - Pass
Emission of combustion products	CO 0,08 %
Surface temperature	Pass
Electrical safety	Pass
Cleanability	Pass
Flue gas temperature	143 °C
Mechanical resistance (to carry a chimney/flue)	Pass
Energy efficiency	89 %
Thermal energy	278 MJ 100 % 8,7 h 50 % 30,4 h 25 % 50,6 h
Fuel type	Wood logs
Max amount of wood	5 x 4 kg = 20 kg

Follow the user's instruction.

8. The performance of the product identified above is in conformity with the set of declared performance/s. 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 1.7.2014

Tuomo Järvinen
Managing director