

## Declaration of performance

Nº17/01.03.2021

- 1. Verso Theia
- 2. Serial number is marked on the product label
- 3. The products are intended for heating of residential and public premises using solid fuel.
- 4. Manufacturer: "Verso engineering" LTD; Gorna Orqhovitsa, "Ivan Momchilov" 4a
- 5. -
- 6. System №3
- 7. "Kontrol 94" LTD, Test report: NB 1879-K-05-2021 / 01.03.2021;
- 8. Declared performance:

Essential characteristics	Exploitation indicators		Standard
Heating output / Efficiency	Nominal output Water heating output: Efficiency - Nominal output - 81,2 %	9 kW - kW	EN 13240
Surface temperature	Pass		EN 13240
Minimal distance to combustible materials	Front = 1400mm, sides=500mm, rear = 500mm;		EN 13240
Electrical safety	r.		
Cleanability	Pass		EN 13240
Risk of burning fuel falling out	Pass		EN 13240
Maximum water operating pressure	•		EN 13240
Emissions of combustion products	CO Dust NOx OGC	671 mg/Nm <sup>3</sup> 24.7mg/Nm <sup>3</sup> 101 mg/m <sup>3</sup> 102mg/Nm <sup>3</sup>	EN 13240
Flue gas temperature	229 °C		EN 13240

9. The performance of the products referred to in points 1 and 2 shall correspond to the performance declared in point 8.

Manager

This declaration of performance is issued entirely under the responsibility of the manufacturer referred to in item  $4\kappa$ 

Gorna Orqhovitsa, 23.11.2021