## **Declaration of Performance**

1. Unique identification code of the product type:

TT40 - TT40R - TT40S - TT40W

Roomheater burning solid fuel without hot water supply



2. Type batch or serial number of construction product:

TT40: S01-510/511 TT40R: S01-514/515 TT40W: S01-518/519 TT40S: S01-520/521/522

3. Intended use of the construction product:

Roomheater burning solid fuel without hot water supply

4. Name and address of the manufacturer:

TermaTech A/S, Gunnar Clausens Vej 36, 8260 Viby J., Denmark

Email: info@termatech.com Web: www.termatech.com Tel.: +45 8742 0035

**5.** Name and address of the authorized representative:

Not relevant

6. System of assessment and verification of constancy og performance of the construction product (AVCP)

System 3

7. Task(s) of notified body/bodies, if relevant:

Rhein-Ruhr Feuerstätten Prüfstelle GmbH, notified body number 1625 performed the determination of the product type on the basis of type testing

EN 13240:2001 + A2:2004 under system 3 and issued test report no.

40 07 1444 (TT40 + TT40R) 40 09 2136 (TT40S) 40 11 2863 (TT40W)

## 8. Declared performance

Harmonized technical specification	EN 13240:2001 + A2:2004
Essential characteristics	Performance
Fire Safety	
Reaction to fire	AI
Distance to combustible materials	Minimum distances, in mm
	Rear: 100mm
	Sides: 200mm
	Other safety distances according to the
	installation instructions
Risk of burning fuel falling out	Pass
Emission of combustion produts	CO: 0,08%
	NOx: 102 mg/m3
	THC: 44 mg/m3
	PM: 37 mg/m3
Surface temperature	Pass
Electrical safety	Pass
Cleanability	Pass
Maximum water operation pressure	- bar
Flue gass temperature at nominal heat output	324 °C
Mechanical resistance (to carry a chimney/flue)	NPD
Thermal output	
Nominal heat output	5 kW
Room heating output	5 kW
Water heating output	- kW
Energy efficiency	79,7%

**9.** The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

15.07.2013 Søren Toft