# **Declaration of Performance**

TT20-CPR-2011-Version 3



### Product:

Product type/application:	Room heater burning solid fuel without hot water supply		
Type:	TT20: S01-600/601, TT20R: S01-602/603, TT20SA: S01-626,		
	TT20S: S01-618/619, TT20RS: S01-620/621, TT20BAZIC / R: S01-606/608		
Fuel:	Wood		
Productions no.	Please see nameplate on the back of the oven		

#### Manufacturer:

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

System 3

E-mail: Web: Tel.: info@termatech.com www.termatech.com +45 8742 0035

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## **Certification and requirements:**

AVCP system: European standard: Certification:

Rhein-Ruhr Feuerstätten Prüfstelle GmbH, notified body no. 1625, has performed determination of the product type and declared performance on the basis of type testing and issued test report no. 40 11 2613. Technologic Institute, notified body no. 1235, has performed determination of the product type and declared performance on the basis of type testing and issued test report no. 300-ELAB-1520-SIK-Rev-1.

#### **Declared performance:**

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	AI	
Distance to combustible materials	Rear: min. 150 / 100mm	
	Sides: min. 350 mm	
	To the corner 45° min. 125mm / 100mm	
	Other safety distances – please see User	
	and mounting manual	
Emission of combustion products	CO = 0,08 %	
	NOx = 125 mg/Nm <sup>3</sup>	
	OGC = 107 mgC/Nm <sup>3</sup>	CE/DS/DIN/EN
	$PM = 24 \text{ mg/Nm}^3$	13240:2001+
Electrical safety	NPD	A2:2004/AC2007
Maximum operating pressure	NPD	
Risk of burning fuel falling out	Passed	
Surface temperature	Passed	
Clean ability	Passed	
Mechanical strength	Passed	
Emission of hazardous materials	Passed	
Flue gas temperature	273° Celsius	
Output	5,0 KW	
Energy efficiency	83,4 %	

The undersigned is responsible for the manufacturing and conformity with the declared performance.

Viby 1.03.2011

1 Søren Toft