

Declaration of Performance

TT23-CPR-2020



Product:

Product type/application: Room heater burning solid fuel without hot water supply

Type: TT23RG
TT23RGW
TT23RG A-Flame

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

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Certification and requirements:

AVCP system: System 3
European standard: CE/DS/DIN/EN 13240:2001 + A2 :2004/AC2007

Certification: 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. TI 300-ELAB-2517-EN + TI 300-ELAB-2575-EN-sik

Declared performance:

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	AI	CE/DS/DIN/EN 13240:2001+ A2 :2004/AC2007
Distance to combustible materials	Rear: min. 125 / 75 mm Sides: min. 475 mm To the corner 45° min. 350 mm *TT23RGW: shall be mount on a non-combustible wall. Other safety distances – please see the User and mounting manual	
Emission of combustion products	CO = 0,067% NOx = 108 mg/Nm ³ OGC = 47 mgC/Nm ³ PM = 7 mg/Nm ³	
Electrical safety	NPD	
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 Nominal	247° Celsius	
Flue gas temperature measured in the spigot	296° Celsius	
Output	5,6 KW	
Energy efficiency	81 %	
Annual efficiency $\eta_S = (\eta - 10) + F(2)$	72%	

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

Viby 02.09.2020

Søren Toft

