## **UK DECLARATION OF PERFORMANCE**

## CPR 2011 (Retained EU law 305/2011) as amended



No.: 262

1. Unique identification code of the

product-type

RAIS Q-BE INSERT, ATTIKA Q-BE INSERT

Type 2.

Inset appliance burning solid fuel without hot water supply

Intended use 3.

Domestic room heater

Manufacturer

RAIS A/S

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System of assessment AVCP

n/a

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System 3

Approved Body - Kiwa Ltd No. 0558 and Report Number

7. Approved Body

performed the determination of the product type on the basis of type testing under system 3

and issued test report

8. Declared performance

Harmonized technical specification:

EN 13229:2001/A2:2004/AC:2007

Essential characteristics		Performance     Insulated flue     50 mm Skamotec 225 non-combustible panel board     Distances are measured externally on the built-in box
Fire safety		
Reaction to fire	A1	Q-Be Insert
Distance to combustible materials	rear	0
Minimum distances [mm]	sides	350
For other installation or wall	ceiling	455
settings see instruction manual	Front	750
	Floor	0
Risk of burning fuel falling out	Pass	
OGC (mg/Nm³ rel. 13 Vol-% O <sub>2</sub> )	55	
CO-emission of combustion products	0,069 % / 863 mg/Nm³	
NO <sub>X</sub> (mg/Nm³ rel. 13 Vol-% O <sub>2</sub> )	53	
Dust mg/Nm³ at (rel. 13 Vol-% O <sub>2</sub> )	16	
Surface temperature	Pass	
Electrical safety	NPD	
Cleanability	Pass	
Maximum operating pressure	- bar	
Flue gas temperature T at nominal heat output	300 °C	
Mechanical resistance (to carry a chimney/flue)	NPD	
Thermal output		
Nominal heat output	5,9 kW	
Room heating output	5,9 kW	
Water heating output	- kW	
Energy efficiency 7	80 %	
Seasonal Efficiency ηS,on	70 %	

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:

John Engell Nielsen, R&D Manager

**Place** 

FREDERIKSHAVN, DENMARK

Date

12-10-2023