UK <u>DECLARATION OF PERFORMANCE</u>

Regulation (EU) 305/2011 No. 0001 — CPR-2013/07/01





Unique identification code of

the product-type

RAIS VISIO 2 L LC - Left Model, Visio 2 L RC - Right model, Visio 3 L - 3G model ATTIKA VISIO 2 L LC - Left Model, Visio 2 L RC - Right Model, Visio 3 L - 3G Model

Type

Inset appliance burning solid fuel without hot water supply

Intended use

Domestic room heater

Manufacturer

Notified body

Spartherm Feuerungstechnik GmbH, Maschweg 38, D-49324 Melle, www.spartherm.com

Authorised representative

RAIS A/S, Industrivej 20, Vangen, DK-9900 Frederikshavn, Dänemark, www.rais.com / www.attika.ch

System of assessment AVCP

System 3

The notified

Danish Technological Institute - Identification no. 1235 Teknologiparken, Kongsvang

laboratory

Allé 29, DK-8000 Århus C

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

report

a. 300-ELAB-2383-EN / 300-ELAB-2448-EN-sik

Declared performance

Harmonized technical specification:

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

Fire safety Reaction to fire A1		Performance Insulated flue 50 mm Skamotec 225 non-combustible panel board				
				Visio 2 L	are measured externally on the built-in box 2 L Visio 3 L	
				Distance to combustible materials	rear	0
		Minimum distances [mm]	sides	800	0	
For other installation or wall	ceiling	500	700			
settings see instruction manual	Front	1250	300			
	Floor		1100			
Risk of burning fuel falling out	Pass	315	375			
OGC (mg/Nm³ rel. 13 Vol-% O ₂)	108					
CO-emission of combustion products	0.098 % /					
	1226 mg/Nm³					
NO _X (mg/Nm³ rel. 13 Vol-% O ₂)	73					
Dust mg/Nm³ at (rel. 13 Vol-% O ₂)	28					
Surface temperature	Pass					
Electrical safety	NPD					
Cleanability	Pass					
Maximum operating pressure	- bar					
Flue gas temperature T at nominal heat putput	225 °C					
Mechanical resistance (to carry a chimney/flue)	NPD					
Thermal output						
Nominal heat output	10,3 kW					
Room heating output	10,3 kW					
Water heating output	- kW					
Energy efficiency η	81 %					
Seasonal Efficiency ηS,on	71 %					

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:

FREDERIKSHAVN, DENMARK

Date

Place

15-11-2022

John Engell Nielsen, R&D Manager