

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



No.: 11

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|--|---|---|
| 1. Unique identification code of the product-type | RAIS 600 Front Model
RAIS 600 Right Model
RAIS 600 Left Model
RAIS 600 3G Model | Attika R 600 Front Model
Attika R 600 Right Model
Attika R 600 Left Model
Attika R 600 3G Model |
| 2. Type | Inset appliance burning solid fuel without hot water supply | |
| 3. Intended use | Domestic room heater | |
| 4. Manufacturer | RAIS A/S
Industrivej 20, Vangen
DK-9900 Frederikshavn,
Denmark | Telephone +45 98 47 90 33
Telefax +45 98 47 92 91
Webmail kundeservice@rais.dk
Homepage www.rais.com |
| 5. Authorised representative | n/a | |
| 6. System of assessment
AVCP | System 3 | |
| 7. Notified body | The notified laboratory <i>Danish Technological Institute - Identification no. 1235 Teknologiparken, Kongsvang Allé 29, DK-8000 Århus C</i> | |
| | performed the determination of the product type on the basis of type testing under system 3 and issued test report | |
| | a. 300-ELAB-2431-EN | |
| 8. Declared performance | Harmonized technical specification: | EN 13229:2001/A2:2004/AC:2007 |

Essential characteristics		Performance		
Fire safety		<ul style="list-style-type: none"> Insulated flue 50 mm Skamotec 225 non-combustible panel board Distances are measured externally on the built-in box		
Reaction to fire	A1	Rais 600 Front Model	Rais 600 Right Model Rais 600 Left Model	Rais 600 3G Model
Distance to combustible materials Minimum distances [mm] <i>For other installation or wall settings see instruction manual</i>	rear	0	0	0
	sides	350	950	500
	ceiling	1000	1000	1000
	Front	1100	950	950
	Floor	300	300	300
Risk of burning fuel falling out	Pass			
OGC (mg/Nm ³ rel. 13 Vol-% O ₂)	54			
CO-emission of combustion products	0,0915 % / 1144 mg/Nm ³			
NO _x (mg/Nm ³ rel. 13 Vol-% O ₂)	69			
Dust mg/Nm ³ at (rel. 13 Vol-% O ₂)	5			
Surface temperature	Pass			
Electrical safety	NPD			
Cleanability	Pass			
Maximum operating pressure	- bar			
Flue gas temperature T at nominal heat output	306 °C			
Mechanical resistance (to carry a chimney/flue)	NPD			
Thermal output				
Nominal heat output	5,8 kW			
Room heating output	5,8 kW			
Water heating output	- kW			
Energy efficiency η	76 %			
Seasonal Efficiency $\eta_{S,on}$	66 %			

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 31-03-2022



 Signature