

UK DECLARATION OF PERFORMANCE

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

No.: 404

- | | | |
|--|--|---|
| 1. Unique identification code of the product-type | RAIS BANDO 5
RAIS MALTA 5
RAIS BORA 5 | ATTIKA BANDO 5
ATTIKA MALTA 5
ATTIKA BORA 5 |
| 2. Type | Room heater 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-1780-EN Rev 2 | |

- 8. Declared performance** Harmonized technical specification: EN 13240:2001/A2:2004/AC:2007

Essential characteristics	Performance		
Fire safety			
Reaction to fire	A1	Uninsulated flue	Insulated flue
Distance to combustible materials	Rear	100	
Minimum distances [mm]	Sides	300	
<i>For other installation settings see instruction manual</i>	Ceiling	-	
	Front	900	
	Floor	-	
Risk of burning fuel falling out	Pass		
OGC (mg/Nm ³ rel. 13 Vol-% O ₂)	86		
CO-emission of combustion products	0.0933 %		
NO _x (mg/Nm ³ rel. 13 Vol-% O ₂)	99		
Dust at (rel. 13 Vol-% O ₂)	18 mg/Nm ³		
Surface temperature	Pass		
Electrical safety	Pass		
Cleanability	Pass		
Maximum operating pressure	- bar		
Flue gas temperature T at nominal heat output	263 °C		
Mechanical resistance (to carry a chimney/flue)	NPD		
Thermal output			
Nominal heat output	5.5 kW		
Room heating output	5.5 kW		
Water heating output	- kW		
Energy efficiency ¹⁾	79 %		
Seasonal Efficiency $\eta_{S,on}$	69 %		

- 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 / Quality Manager

Place FREDERIKSHAVN, DENMARK

Date 06-09-2023



 Signature