

DECLARATION OF PERFORMANCE

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

No.: 511

- | | | | |
|--|--|---|--|
| 1. Unique identification code of the product-type | RAIS 500 ¹
RAIS 500 ²
RAIS 500 ³ | ATTIKA 500 ¹
ATTIKA 500 ²
ATTIKA 500 ³ | |
| | Inset appliance burning solid fuel without hot water supply | | |
| 2. Type | 500 ¹ Inset model
500 ² Corner model
500 ³ 3 glass model | | |
| 3. Intended use | Domestic room heater | | |
| 4. Manufacturer | RAIS A/S
Industrivej 20, Vangen
DK-9900 Frederikshavn,
Denmark | Telephone
Telefax
Webmail
Homepage | +45 98 47 90 33
+45 98 47 92 91
kundeservice@rais.dk
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-1655-EN-rev-1 | | |

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 • 13 mm non-combustible panel board 			
Reaction to fire	A1	Inset model	Corner model	3 glass model
Distance to combustible materials Minimum distances [mm] <i>For other installation or wall settings see instruction manual</i>	Insulation thickness rear	113	113	113
	Insulation thickness sides	113	113	-
	Insulation thickness ceiling	850		
	Front	900		
	Floor	400		
Risk of burning fuel falling out	Pass			
CO-emission of combustion products	0.058 %			
Surface temperature	Pass			
Electrical safety	Pass			
Cleanability	Pass			
Maximum operating pressure	- bar			
Flue gas temperature T at nominal heat output	292 °C			
Mechanical resistance (to carry a chimney/flue)	NPD			
Thermal output				
Nominal heat output	7 kW			
Room heating output	7 kW			
Water heating output	- kW			
Energy efficiency ⁷⁾	80 %			

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:

Henrik Nørgaard, Managing Director

Place FREDERIKSHAVN, DENMARK

Date 27-06-2013



 Signature