

**DECLARATION OF PERFORMANCE**

**Regulation (EU) 2009/142/EC**

**No.: 371**

1. **Unique identification code of the product-type** VIVA 100 L Gas, Viva 100 L G Gas, Viva 100 L Classic Gas, Viva 100 L G Classic Gas, VIVA 120 L Gas, Viva 120 L G Gas, Viva 120 L Classic Gas, Viva 120 L G Classic Gas, VIVA 140 L Gas, Viva 140 L G Gas, Viva 140 L Classic Gas, Viva 140 L G Classic Gas, VIVA 160 L Gas, Viva 160 L G Gas, Viva 160 L Classic Gas, Viva 160 L G Classic Gas
2. **Type** Balanced Flue Gas Stoves
3. **Intended use** Domestic room heater
4. **NPD Manufacturer**  
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Industrivej 20, Vangen Telefax +45 98 47 92 91  
DK-9900 Frederikshavn, Webmail kundeservice@rais.dk  
Denmark Homepage www.rais.com
5. **Authorised representative** n/a
6. **System of assessment AVCP** System 3
7. **Notified body** The notified laboratory *Intertek House, Cleeve Road  
Leatherhead, Surrey  
KT22 7SB, United Kingdom*  
performed the determination of the product type on the basis of type testing under system 3 and issued test report  
a. 102929617LHD-001
8. **Declared performance** Harmonized technical specification: BSEM 613: 2001+A1:2008

Essential characteristics	Performance		
<b>Fire safety</b>			
Reaction to fire	A1	VIVA 100 L Gas VIVA 120 L Gas VIVA 140 L Gas VIVA 160 L Gas	VIVA 100 L G Gas VIVA 120 L G Gas VIVA 140 L G Gas VIVA 160 L G Gas
Distance to combustible materials	Rear	50	50
Minimum distances [mm] <i>For other installation settings see instruction manual</i>	Sides	250	300
	Front	700	700
Risk of burning fuel falling out	N/D		
CO-emission of combustion products	31 ppm (G20@20 full All)		
NOx emission	23 ppm (G20@20 full All)		
Surface temperature	Pass		
Electrical safety	Pass		
Cleanability	Pass		
Maximum operating pressure	- bar		
Flue gas temperature T at nominal heat output	291°C (G20@20 full All)		
Mechanical resistance (to carry a chimney/flue)	NPD		
<b>Thermal output</b>			
Nominal heat output	8,2 kW (G20@20 full All)		
Room heating output	8,2 kW (G20@20 full All)		
Water heating output	- kW		
Energy efficiency <sup>7</sup>	78,3 % (G20@20 full All)		

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 18-01-2021

  
Signature