

# UK DECLARATION OF PERFORMANCE

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

No.: 471

1. **Unique identification code of the product-type** Juno 120 L, Juno 120 L G, Juno 120 L Classic, Juno 120 L G Classic  
 Juno 120 L CA, Juno 120 L G CA, Juno 120 L CA Classic, Juno 120 L G CA Classic  
 Juno 160 L, Juno 160 L G, Juno 160 L Classic, Juno 160 L G Classic  
 Juno 160 L CA, Juno 160 L G CA, Juno 160 L CA Classic, Juno 160 L G CA Classic
2. **Type** Room heater burning solid fuel without hot water supply
3. **Intended use** Domestic room heater
4. **Manufacturer** RAIS A/S Telephone +45 98 47 90 33  
 Industrivej 20, Vangen Telefax +45 98 47 92 91  
 DK-9900 Frederikshavn, Denmark 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 Danish Technological Institute - Identification no. 1235 Teknologiparken,  
 Kongsvang 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-2211-EN-Rev-2

8. **Declared performance** Harmonized technical specification: EN 13240:2003/A2:2004

Essential characteristics		Performance	
Fire safety		Juno L	Juno L G
Reaction to fire	A1		
Distance to combustible materials	rear	75 mm	75 mm
Minimum distances [mm] <i>For other installation or wall settings see instruction manual</i>	sides	400 mm	500 mm
	ceiling	450 mm	450 mm
	Front	850 mm	800 mm
	Floor	270 mm	270 mm
Risk of burning fuel falling out	Pass		
OGC (mg/Nm <sup>3</sup> rel. 13 Vol-% O <sub>2</sub> )	43		
CO-emission of combustion products	0,0602 % /		
	752 mg/Nm <sup>3</sup>		
NO <sub>x</sub> (mg/Nm <sup>3</sup> rel. 13 Vol-% O <sub>2</sub> )	80		
Dust at (rel. 13 Vol-% O <sub>2</sub> )	6 mg/Nm <sup>3</sup>		
Surface temperature	Pass		
Electrical safety	NPD		
Cleanability	Pass		
Maximum operating pressure	- bar		
Flue gas temperature T at nominal heat output	282° C		
Mechanical resistance (to carry a chimney/flue)	NPD		
<b>Thermal output</b>			
Nominal heat output	4,8 kW		
Room heating output	4,8 kW		
Water heating output	- kW		
Energy efficiency $\eta$	80 %		
Seasonal Efficiency $\eta_{s,on}$	70 %		

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 31-03-2022

  
 Signature