



## DECLARATION OF PERFORMANCE

No. AKL-06/22

References The Construction Product regulation EU No. 305/2011

The harmonized standards EN442-1:1996+A1:2003 and EN442-2:2003

1. **Unique identification code of the product-type** : Aluminium radiators Aklimat

2. **Product identification** :

Product identification codes are positioned in the product package labels

3. **Intended use of the products according to the EN 442 standards**

Aluminium radiators installed in a permanent manner in construction works, fed with water supplied by a remote heat source.

4. **Name and contact address of the manufacturer**

AKLIMAT d.o.o. Puhova ulica 27 2250 Ptuj, PE AKLIMAT Lenart Kraigherjeva 22  
2230 Lenart v Slov.goricah. [www.aklimat.si](http://www.aklimat.si)

5. **Authorized representative**: !

6. **System of assessment and verification of constancy of performance**

Sistem 3

All products produced according to the same technical specifications use the same production methods and materials, fulfil the same requirements of quality

7. **The Notified Bodies and performance conformities**

Name and identification number of the Notified Bodies

Institut für GebäudeEnergetik UNIVERSITÄT STUTTGART No.0626,  
Pfaffenwaldring 35/6A 70569 Stuttgart / Germanv.



Conformities including the product test reports of Notified Bodies are referred by No B08 613.2209.

## 8. The European Tehnical Assessment references

Not relevant

## 9. Declared performance

Essebtial characteristics	Performance	Harmonized tehcnical specification
Resistance to fire	A1	EN 442-1/A1
Release of dangerous substances	None	EU 76/769
Maximum operating pressure - P <sub>max</sub>	1600 kPa	EN 442-1
Standard thermal output at $\Delta T_{50} K - \Phi_{50}$	1352 W <sup>(1)</sup>	EN 442-1
Characteristic curve	$\Phi = 7,1866 * \Delta T^{1,3387}$ (2)	EN 442-1

Note 1) . These are example values. The real figures are printed for all product covered by this declaration in the product package label.

## 10. The conformity with the declared performance

This declaration of performance is issued under the sole responsibility of Aklimat d.o.o.

Name, position and adres held by the persons empowered to sign the declaration of Aklimat d.o.o.

Lenart 09.08.2022

Bagar Jože  
**AKLIMAT d.o.o.**  
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