

# OUTPUT DECLARATION

No. 170915-4834



## 1. Unique identification code of the product type in accordance with EN 442-2 (Appendix G)

Bathroom design radiators

## 2. Type, batch or serial number, or another ID code, for the identification of the building product in accordance with Article 11(4):

Model / type	SGV1A Signo
Surface	Standard
Overall height	1200 mm
Overall length (nominal length)	500 mm

## 3. The use as intended by the manufacturer, or the intended purpose of the building product; in accordance with the corresponding harmonised technical specification:

A radiator made of metal, permanently installed in a building, filled with water at a temperature below 120 °C, where the water is heated via an external heat source

## 4. Name, registered trade name or registered brand name, and the contact address of the manufacturer in accordance with Article 11(5):

KERMI GmbH  
Pankofen-Bahnhof 1  
D-94447 Plattling

## 5. System or systems for the evaluation and checking of the output consistency of the building product in accordance with Appendix V:

System 3

## 6. In the case of the output declaration concerning a building product, which is covered by a harmonised standard:

The notified body WSPLab with the ID number 1428 has performed the assessment and evaluation of the product in accordance with System 3 (Test Report No. 16.50.KER.581) and issued the Certificate of Conformity

## 7. Declared output

Essential characteristics	Output	Harmonised technical specification
Fire classification	A1	EN 442-1
Release of hazardous substances	no	EN 442-1
Airtightness under pressure	Passed	EN 442-1
Max. operating temperature	110 °C	EN 442-1
Max. operating pressure	8 bar	EN 442-1
Measured heat output (W/m)	$\Delta t 30=333$ $\Delta t 50=626$	EN 442-1
Heat output under various operating conditions	$\Phi'=K_m \cdot \Delta T^n$ $K_m = 4.9437$ $T_n = 1.2374$	EN 442-1

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