

Declaration of Performance

ROARCO Radiator FR-01

1.Manufacturer:

ROARCO BVBA
RIJKSWEG 15/A
2880 BORNEM/BELGIUM

2.Product identification code : **Please see attached list in Table A**

3.Intended use: **In heating systems in buildings**

4.Authorised representative:

N/A

5.System or systems of assessment and verification of constancy of performance (AVCP) of the construction product as set out in Construction Products Regulation (EU) 305/2011, Annex V:

System 3

6.In case of the declaration of performance concerning a construction product covered by a harmonised standard:

EN 442-1:2014

7.Notified body:

1015,SZU

8.Declared Performance:

Reaction to fire:A1

Release of dangerous substances: None

Pressure tightness: on leakage at 1,3xMOP

Resistance to pressure

-No breakage at 1,69XMOP

-Maximum operating pressure(MOP):400kPa

-Surface temperature:Maximum 70 °C

Rated thermal outputs: See table A

Thermal output in different operating conditions: See table A

Durabilityas:

Resistance against corrosion:no corrosion after 100h humidity

Rosistanco against minor impact: Class 0

9.Declaration:

The performance of the product identified in point 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 1.

Signed for and on behalf of the manufacturer by:

Name: Celik Arif

Place: Bornem

Date: 29/08/2024

<u>Table A:</u>	Products Covered by DoP No:ROARCO Radiator FR-01			
Product identification code	Rated thermal outputs (\varnothing30/50/60) W			Thermal output in different operating conditions
CGCAP11GC322-FR1760600	754	1431	1799	$\varnothing=10.6010 \times \Delta T1..2539$
CGCAP11GC323-FR1760600	754	1431	1799	$\varnothing=10.6010 \times \Delta T1..2539$