

Declaration of Performance n° DOP017

1. Unique identification code of the product-type: **Ceiling mounted radiant panel Pulsar - EN14037:2013**

Maximum operating pressure: 8 bar

2. Model type: **PULSAR**

P.IX 1, P.IX 2, P.IX 3, P.IX 4, W.IX 1, W.IX 2, W.IX 3, W.IX 4

3. Intended use: **Heating in buildings**

4. Manufacturer: Sabiana Spa - Via Piave 53 - 20011 Corbetta (MI) - Italy - Tel.: +39 02 972031 –
info@sabiana.it – www.sabiana.it

6. Systems of assessment and verification of constancy of performance of the construction product as set out in CPR305/2011, Annex V: **System 4 for reaction to fire - System 3 for the rest of characteristics**

7. Notified laboratory: HLK - Institut für GebäudeEnergetik - Universität Stuttgart –
Pfaffenwaldring 35 - 70569 Stoccarda - Germany – www.ige.uni-stuttgart.de

8. Declared performances:

Essential characteristics	Performance	Harmonized technical specification
Reaction to fire	Class A1	EN 14037-1
Release of dangerous substances	No release	
Pressure tightness	Pass	
Surface temperature	Maximum 90 °C	
Resistance to pressure	Pass	
Durability Surface protection	Class 0	

Characteristics		P.IX 1	P.IX 2	P. IX 3	P. IX 4	W. IX 1	W.IX 2	W. IX 3	W.IX 4	EN 14037-1
Rated thermal output	W	396	596	797	997	396	596	797	997	
Thermal output in different operating conditions	K	3,28086								
	n	1, 1536								

10. 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: Nicola Binaghi (President)

Corbetta, 08/09/2014

Nicola Binaghi
Presidente

