

DECLARATION OF PERFORMANCE (DoP)

In accordance with Construction Products Regulation 305/2011EU (CPR)

EN

Identification No.

004-9

1	Unique identification code of the product-type: Model:	SPCT8 RITA
2	Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):	901647600
3	Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:	Residential space heating appliances fired by wood pellets (with/without) hot water supply, Standard EN 14785; EN 60335-1; EN 60335-2-102
4	Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):	Eva Calòr EVA STAMPAGGI S.r.l. Via Cal Longa Z.I 31028 Vazzola (TV) - Italy
5	Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):	Not applicable
6	System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:	System 3 and System 4
7	In case of the declaration of performance concerning a construction product covered by a harmonised standard	The notified laboratory "IMQ SPA NB 0051" performed the determination of the product type on the basis of type testing under system 3 and issued test report n°: CS18-0032016-01

8 Declared performance			
Harmonized technical specification		EN 14785:2006	
<u>Essential characteristic</u>		<u>Performance</u>	
Fire safety			
Reaction to fire		A1	
Distance to adjacent combustible materials		Minimum distances (mm)	
		100	rear
		250	sides
		-	ceiling
		1000	front
Risk of burning fuel falling out		Pass	
Emission of combustion products at 13% di O₂			
		Nominal Heat Output	Reduced Heat Output
CO	122	mg/Nm ³	166
	0,010	%	0,013
PM	14	mg/Nm ³	19
OGC	4	mg/Nm ³	4
NO_x	98	mg/Nm ³	89
Surface temperature		Pass	
Electrical safety		Pass	
Cleanability		Pass	
Maximum operating pressure (bar)		----	
Flue gas temperature at nominal heat output (°C)		214	
Mechanical resistance (to carry a chimney/flue)		NPD	
Thermal Output		Nominal Heat Output	Reduced Heat Output
Nominal Heat Output		8,0	2,5
Room heating output		8,0	2,5
Water heating output		0	0
Energy efficiency		88,0	90,0

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

28/01/2019 Vazzola (TV) Italy

(place and date of issue)

sig. Claudio Franceschet



(Signature)