



: Residential space heating appliance fired by solid fuel

(wood logs 25cm) without hot water production

Via Padania, 35 - 31020 San Vendemiano (TV) - Italia

: CS THERMOS SRL

: System 3

DECLARATION OF PERFORMANCE n° 003-23

According to Regulation (UE) 305/2011

: 0TRI80 1. Unique identification code of the product type 2.Model and/or batch and/or serial number (art.11-4) : TRILLI 80

3.Intended uses of the product in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer 4. Name or registered trade mark and address of the manufacturer

(art. 11-5)

5. Where applicable, name and address of the agent (art. 12-2)

6. Assessment and verification system for constancy of performance (annex 5)

: ACTECO SRL (NB 1880) 7. Notified Laboratory : 1880-CPR-015-23 Test report number (based on System 3)

8. Declared performance

Harmonized technical specification	EN 13240
Essential characteristics	Performance
Reaction to fire	A1
Distance to combustible materials	Minimum distance in mm :
	Rear = 300mm
	Side = 200mm
	Front = 1000mm
	Floor = 400mm
Risk of burning fuel falling out	Pass
Emission of combustion products (mg/Nm³ -13% de O ₂)	CO 367
Nominal heat output	NOx 98
	OGC 30
	PM 23
Surface temperature	Pass
Electrical safety	Pass
Cleanability	Pass
Maximum operating pressure	NPD
Mechanica resistance (to carry a chimney flue)	NPD
Thermal output	
Nominal heat output	6,1kW
Reduced nominal heat output	NPD
Efficiency	
Nominal heat output	91,2%
Reduced heat output	NPD
Flue gas temperature	
Nominal heat output	104,1°C
Reduced heat output	NPD

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 in point 4.

San Vendemiano, 31-03-2023

Signed for and on behalf of the manufacturer:

Andrea Canzian Technical Manager

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