



## DECLARATION OF PERFORMANCE

According to Regulation (UE) 305/2011

- 1.Unique identification code of the product type : OROMA15  
2.Model and/or batch and/or serial number (art.11-4) : **ROMA 15**  
3.Intended uses of the product in accordance with the applicable harmonized technical specification,as foreseen by the manufacturer : Residential space heating appliance fired by solid fuel (wood pellets) with hot water production  
4.Name or registered trade mark and address of the manufacturer (art. 11-5) : CS THERMOS SRL  
Via Padania,35 - 31020 San Vendemiano (TV) - Italia  
5.Where applicable, name and address of the agent (art. 12-2) : --  
6.Assessment and verification system for constancy of performance (annex 5) : System 3  
7.Notified Laboratory : ACTECO Srl (NB 1880)  
Test report number (based on System 3) 1880-CPR-048-003-15  
8. Declared performance

Harmonized technical specification	EN 14785:2006
Essential characteristics	Performance
Reaction to fire	A1
Distance to combustible materials	Minimum distance in mm : Rear = 500mm Side = 500mm Front = 1000mm Floor = --
Risk of burning fuel falling out	Pass
Emission of combustion products (mg/Nm <sup>3</sup> -13% de O <sub>2</sub> ) Nominal heat output	CO 167 NOx 121 OGC 1,30 PM 12,2
Surface temperature	Pass
Electrical safety	Pass
Cleanability	Pass
Maximum operating pressure	3bar
Mechanical resistance (to carry a chimney flue)	NPD
Thermal output Nominal heat output Room heating output Water heating output	15,4kW 1,7kW 13,6kW
Efficiency Nominal heat output Reduced heat output	93,30% 93,10%
Flue gas temperature Nominal heat output	90,4°C

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, 15-09-2020

Signed for and on behalf of the manufacturer:

**Andrea Da Ros**  
Technical Manager