



DECLARATION OF PERFORMANCE

According to Regulation (UE) 305/2011

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| 1.Unique identification code of the product type | : OECONEW |
| 2.Model and/or batch and/or serial number (art.11-4) | : ECONOMICA |
| 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) without 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 | : KIWA CERMET ITALIA SpA (NB 0476) |
| Test report number (based on System 3) | 2005483/C-738 |
| 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 ³ -13% de O ₂) Nominal heat output	CO 193 NOx 92 OGC 6 PM 13
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 Reduced nominal heat output	6,4kW 5,2kW
Efficiency Nominal heat output Reduced heat output	92,3% 89,9%
Flue gas temperature Nominal heat output Reduced heat output	104,2°C 101,2°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, 18-11-2021

Signed for and on behalf of the manufacturer:

Andrea Canzian
Technical Manager