

1. Unified product type identification code: Air stove. model ECO II INSERT.  
Construction Product according to article 11, paragraph 4: EM.
2. Intended use /uses of the construction product, according to the relevant harmonized technical specification, as intended by the manufacturer: Air stove.
3. Legally deposited trade name or trade mark and manufacturer contact address according to article 11, paragraph 5: **-Ecoforest-Biomasa Ecoforestal de Villacañas S.L.U, Polígono Industrial – A Pasaxe, Calle 15 - Nº22 – Parcela 139, 36316 – Víncios – Gondomar – España.**
4. The system(s) for assessment and verification of constancy of performance of the construction product, according to appendix V of the regulation N°305/2011: System 3.
5. In the case of declaration of performance related to a construction product endorsed by a harmonized norm: FRAUNHOFFER P8-012/2009.
6. Declared performance.

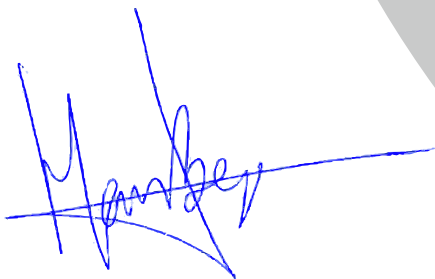
Essential features	Performance.	Harmonized technical specifications
<b>Fire Protection</b>		
Reaction to fire.	A1 SE (without test).	EN 14785:2006
Distance to flammable materials.	Minimum distances in cm. Back = 8. Side = 42. Front = 40. Top = 40.	EN 14785:2006
Risk of fuel explosion during ignition.	<b>Compliant.</b>	EN 14785:2006
Emission of products of nominal/reduced combustion.	<b>CO (13% O<sub>2</sub>)</b> 0,02% / 0,03%	EN 14785:2006
Surface temperatura.	<b>Compliant</b>	EN 14785:2006
Electric security	<b>Compliant</b>	2006/95/CE
Electromagnetic compatibility	<b>Compliant</b>	2004/108/CE
Cleaning competence.	<b>Compliant</b>	EN 14785:2006
Mechanical resistance (to support a chimney piping).	<b>Compliant</b>	EN 14785:2006
<b>Thermal power / Energy performance.</b>		
Thermal power Nominal/reduced	9,0 kW /6,2 kW	EN 14785:2006
Energetic performance Nominal/reduced	<b>η</b> 85,0 % / 83,3 %	EN 14785:2006
Gas out temperatura to nominal/ reduced heat power.	<b>T</b> 232 °C / 153 °C	EN 14785:2006

7. The benefits of the product identified in points 1 and 2 are in conformity with the declared benefits indicated in point 8.

This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed by the manufacturer and on its behalf by: Marcos Baquero. Responsible for Industrial Development.

28/04/2017 in Víncios – Gondomar.




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