

- Unified product type identification code: Water stove. model HIDROCOOPER 16.  
Construction Product according to article 11, paragraph 4: HB.
- Intended use /uses of the construction product, according to the relevant harmonized technical specification, as intended by the manufacturer: Water stove.
- 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 – Vínios – Gondomar – España.**
- The system(s) for assessment and verification of constancy of performance of the construction product, according to appendix V of the regulation Nº305/2011: System 3.
- In the case of declaration of performance related to a construction product endorsed by a harmonized norm: FRAUNHOFER P8-023/2008.
- Declared performance.

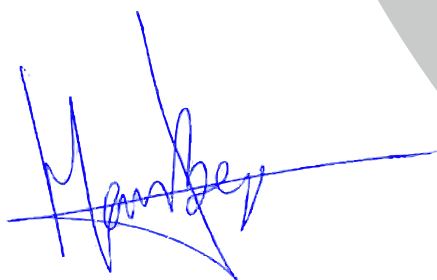
Essential features	Performance.	Harmonized technical specifications
<b>Fire Protection</b>		
Reaction to fire.	A1 SE (without test).	EN 14785:2007
Distance to flammable materials.	Minimum distances in cm. Back = 42. Side = 42. Front = -. Top = -.	EN 14785:2007
Risk of fuel explosion during ignition.	<b>Compliant.</b>	EN 14785:2007
Emission of products of nominal/reduced combustion.	<b>CO (13% O<sub>2</sub>)</b> 0,02% / 0,05%	EN 14785:2007
Surface temperatura.	<b>Compliant</b>	EN 14785:2007
Electric security	<b>Compliant</b>	2006/95/CE
Electromagnetic compatibility	<b>Compliant</b>	2004/108/CE
Cleaning competence.	<b>Compliant</b>	EN 14785:2007
Mechanical resistance (to support a chimney piping).	<b>Compliant</b>	EN 14785:2007
<b>Thermal power / Energy performance.</b>		
Thermal power Nominal/reduced	16 kW /6 kW	EN 14785:2007
Energetic performance Nominal/reduced	<b>η</b> 91 % / 93,4 %	EN 14785:2007
Gas out temperatura to nominal/ reduced heat power.	<b>T</b> 186 °C / 87 °C	EN 14785:2007

- 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 Vínios – Gondomar.




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