

- Unified product type identification code: Water stove. model HIDROCOPPER 24.  
Construction Product according to article 11, paragraph 4: HC.
- 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 – Víncios – Gondomar – España.**
- 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.
- In the case of declaration of performance related to a construction product endorsed by a harmonized norm: FRAUNHOFFER P8-240/2007.
- Declared performance.

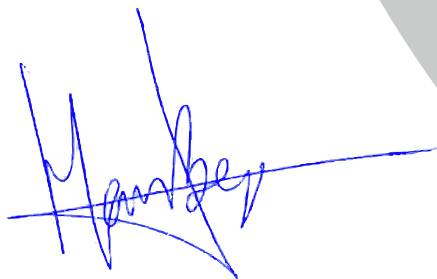
| Essential features                                   | Performance.   | Harmonized technical specifications |
|--|--|-------------------------------------|
| <b>Fire Protection</b>                               |  |                                     |
| Reaction to fire.                                    | A1 SE (without test).  | EN 14785:2007                       |
| Distance to flammable materials.                     | Minimum distances in cm.<br>Back = 42.<br>Side = 42.<br>Front = -.<br>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> 0,03% / 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                        | 24 kW / 7 kW   | EN 14785:2007                       |
| Energetic performance Nominal/reduced                | <b>η</b> 91 % / 90,2 %   | EN 14785:2007                       |
| Gas out temperatura to nominal/ reduced heat power.  | <b>T</b> 173 °C / 93 °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 Víncios – Gondomar.




Biomasa Ecoforestal  
de Villacañas S.L.U.  
B-27.825.934  
Polígono Industrial A Pasaxe,  
Calle 15, nº 22, Parcela 139  
36316 Víncios/GONDOMAR  
TL-34-986262184  
FAX:34-986262186