

# PANADERO

## DECLARATION OF PERFORMANCE

**N° 18723**

*Identification code of the product-type and batch identification:*

- WOOD BURNING STOVE
- CASTILLA ECODESIGN

*Use of the product, in accordance with the applicable harmonised technical specification :*

- FREESTANDING ROOMHEATER FIRED BY SOLID FUEL

*Systems of assessment and verification of constancy of performance :*

- SYSTEM 3

*Notified Body :*

- *Name and n°:* DTI (DANISH TECHNOLOGICAL INSTITUTE) N° 1235
- *Performed :* Report of the product in accordance with EN 13240:2001 & A2 :2004
- *Systems of assessment :* SYSTEM 3
- *Issued report and date report.* 300-ELAB-2509-EN ; 25/03/2022

*Declared performance:*

Essential characteristics	Performance	Harmonised technical specification
Nominal heat output	8.0 KW	EN 13240:2001& A2 :2004
Energy efficiency	77.0 %	EN 13240:2001& A2 :2004
Emission of CO at 13% O <sub>2</sub>	0.10 %	EN 13240:2001& A2 :2004
Distance to adjacent combustible materials	80 cm	EN 13240:2001& A2 :2004
Dust	30 mg/Nm <sup>3</sup>	EN 13240:2001& A2 :2004
Fuel types	Firewood and briquetted wood	EN 13240:2001& A2 :2004

Signed for and on behalf of the manufacturer by:

Miguel Panadero Denia, Manager

Signature:



Place and date of issue:

Albacete May, 05 th 2022