CE 0476 / 17

Declaration of benefits
(DoP) N° 1

1. Unique Product type identification code:

EXOPELLET SERIES

2. Intended use of the product in accordance with the standard UNE-EN 1856-2:

Rigid metal interior pipe to convey combustion products from appliances to the exterior atmosphere.

a. :

EXOJO S.L.
Pol. Ind. El salvador II
Vial D, n°8
02630 La Roda (Albacete)
España
Tel.: +34 967 440 257
Fax: +34 967 441 257
E-mail:
ventas@exojo.es

3. Name and address of authorized representative under the Regulations (UE) 305/2011:

Not applicable

4. Product performance consistency evaluation and verification system:

System 2+

5. Harmonized standard:

EN 1856-2:2009

Notifying organisation:

KIWA Cermet Italia SpA, with identification number 0476, has issued certificate n°. **0476-CPR-8055** in accordance with current regulations, after carrying out the initial inspection of the production plant and production control at the factory, through the 2+ system. Conduct continuous monitoring activity for evaluation and supervision.

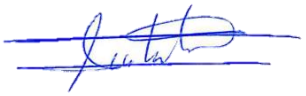
6. Declared services:

T200 - P1 – W - V2 - L80110 - O60M **DN 80-100 with silicone seal**

Essential Features	Performance	Harmonized standard
Compressive strength	NPD	**EN 1856-2:2009**
Fire resistance	**T200-O60M** with seal	
Gas and leak tight	**P1** (200 Pa test) with seal	
Thermal resistance	NPD	
Thermal shock resistance	Test réussi **T200** with seal	
Soot fire resistance	NPD	
Bending resistance	Successful test **T200 – W**	
Resistance to steam and/or condensates	Class **V2**	
Corrosion resistance	NPD	
Freeze/thaw resistance	0,15 mm interior and 0,15 mm exterior	

The performances of the product identified in points 1 and 2 are in accordance with the performances declared in point 8. This declaration of performance is established under the exclusive responsibility of the manufacturer identified in point 4.

La Roda, Albacete, the 1st of August 2024



Responsable: J. Carlos Becerra Villar

INSTRUCTIONS
EXOPELLET SERIES

Manufacturer: EXOJO S.L.
Pol. Ind. El Salvador II Vial D, nº8
02630, La Roda (Albacete)
España

Vitrified enamel tube for pellet stoves with gasket
T200– P1 – W – V2 – L80110 – O60

FEATURES:

- Single-wall smoke duct for pellet stoves in L80 steel sheet coated internally and externally with vitreous enamel.
Steel thickness 0,8 mm. Total thickness (steel + enamel) 1.1 mm.

- Maximum use temperature: 200°C with silicone seal

- Suitable for positive pressure and wet operation, if installed as described below.

ASSEMBLY INSTRUCTIONS:

- EXOJO **EXOPELLET SERIES** flue pipes for pellet stoves are cylindrical with a female end which allows connection with other elements.

- Before installation, it is necessary to check the integrity of the vitreous enamel coating on the interior and exterior wall.

- Assemble the joint by inserting it into the housing located at the female end, with the lips facing the inside of the tube.

- Minimum distance to combustible materials: consult the designation.

- Wet operation (with condensation inside the conduit): the conduits must be mounted with the female end upwards. In horizontal installations, a slope of at least 3% must be guaranteed.

- Maximum distance between supports: fix each part with pliers.

- Before commissioning, it is recommended to check that the entire smoke evacuation system (flue pipe + chimney) is drafting correctly.

- In all cases, the installation must be carried out in compliance with the technical standards of the country of installation

CLEANING: The flues must be cleaned periodically to ensure adequate draft from the stove and, therefore, proper operation. Periodic cleaning also helps prevent soot fires.

- Cleaning frequency: every month of operation. If horizontal sections are installed, it is advisable to clean them more frequently.

CHECK: Checking the good condition of the flues must be carried out periodically, as well as cleaning. In the event of a soot fire, it is recommended that a specialist technician carry out a check of the smoke evacuation system.