

DECLARATION OF PERFOMANCE No 29/2020-EN



- 1. Identification code of the product-type: Fireplace insert ALBERO 16 kW Guillotine Horizontal
- 2. Type, batch, or serial number or any other element allowing identification of the construction product, as required pursuant to Article 11 (4): AL16G.H
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification: Convection fireplace inserts of AL16.H series are intended to heat rooms by combustion of solid biofuels.
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Fireplace insert AL16G.H



STALKO Spółka z ograniczoną odpowiedzialnością Spółka komandytowa (dawniej HITZE Sp. z o.o.) ul. Solec 24/253, 00-403 Warszawa POLAND

- 5. Name and contact address of an authorised representative: NPD
- 6. The system or systems of assessment and verification of constancy of performance of the construction product, as set out in Annex V: 3
- 7. Name, number of the notified body, certificate number: Institute of Power Engineering, Department of Energy Equipment Research-Laboratory of Testing Boilers and Heating Devices LG, Notified Body No. 1452, Certificate Number: 104/16-LG.
- 8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued: NPD
- 9. Declared performance:

Basic	Declared
characteristics	technical parameters
Harmonised technical specification	EN 16510-1:2018
Fire protection	
Reaction to fire	A1
Distance from flammable materials	Minimum distance, 2000mm
Danger related to burning of fuel	Meets
Flammable substances emission at 13% O2	CO 0,063 % (0,786 g/m³)
Temperature of surface	Meets
Electrical safety	NPD
Cleanablity	Meets
Maximum working pressure of water	NPD
Average temperature of flue gas at the nominal	274 °C
heat cost	
Mechanical resistance (sustain	No performance determined
chimney/exhaust passage)	
Heat efficiency	
Standard heat cost	16 kW
Heat efficiency, room	16 kW
Heat efficiency, water	NPD
Energy efficiency	80,5 %
BlmSchV2	Meets

10. Performance of the product specified in point 1 and 2 are compliant with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer specified in point 4.

On behalf of the manufacturer, it is signed by:

Michał Ziomek - CEO (name, surname, position)

STALKO spółka z ograniczoną odpowiedzialnością sp.k.

(dawniej HITZE sp. z o.o.) ul. Solec 24/253, 00-403 Warszawa NIP: 9482603545 KRS: 0000836475 (Signature)

Radom, 01.04.2020 (place and date of issue)