

1. **Identification code of the product-type:** *Fireplace insert ARDENTE 120x43 Two-sided Guillotine Standard*
2. **Type, batch, or serial number or any other element allowing identification of the construction product, as required pursuant to Article 11 (4) :** *ARD120x43.DGS*
3. **Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification:** *Convection fireplace inserts of ARD120x43 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
ARD120x43.DGS



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:** *Strojírenský zkušební ústav, s.p. Hudcova 424/56b, 621 00 Brno, Česká republika, Notified Body no 1015, Certificate number: E-30-01067-18*
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 characteristics	Declared 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 0,04 % (0,431 g/m ³)
Temperature of surface	Meets
Electrical safety	NPD
Cleanability	Meets
Maximum working pressure of water	NPD
Average temperature of flue gas at the nominal heat cost	301°C
Mechanical resistance (sustain chimney/exhaust passage)	No performance determined
Heat efficiency	
Standard heat cost	22 kW
Heat efficiency, room	22 kW
Heat efficiency, water	NPD
Energy efficiency	76,5 %
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)

.....
(Signature)

Radom, 01.04.2020
(place and date of issue)