

**DECLARATION OF PERFORMANCE**  
**Nr 02-05-SPS-K/2019/EN**



1. Unique identification code of the product type:

**Chimney system JAWAR SPS-K with isostatic ceramics**  
w/g **EN 13063-2 T200 N1 W 3 O00, EN 13063-3 T200 N1 W 3 O00.**  
**EN 13063-2 T200 P1 W 3 O00, EN 13063-3 T200 P1 W 3 O00.**

2. Type, batch or serial number: Diameter line of the product system: JAWAR SPS-K

Diameter Dn [mm]	<b>160</b>	<b>180</b>	<b>200</b>	<b>250</b>
Outer block dimensions [mm]	<b>360x360</b>			<b>480x480</b>

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Double-layer air- supplied chimney system type Jawar SPS-K working in overpressure or underpressure designed to work with condensation or low-temperature boilers with closed combustion chamber run on gas or oil. Jawar SPS-K is meant for multi-storey buildings with multiple boilers connections. Working temperature up to 200 C

4. Name, registered trade name or registered trade mark and contact address of the manufacturer:

**Chimney system JAWAR SPS-K with isostatic ceramics**



JAWAR Spółka z o. o.  
06-400 Ciechanów, ul. Sońska 89  
06-450 Głinojeck, Zygmuntowo 1c

5. Name and contact address of the authorised representative: not applicable
6. System or systems of assessment and verification of constancy of performance of the construction product: **2+**
7. Name and identification number of the notified body, certificate of conformity of the factory production control:

**Technický a zkušební ústav stavební Praha, s.p.**  
*(Technical and Test Institute for Construction Prague)*  
**Notified Body 1020**

**Certificate numbers:1020-CPR-030046625**  
**1020-CPR-030046626**

8. Declared performance:

Lp.	Essential characteristics	EN 13063-2:2009	EN 13063-3:2008
1.	Working temperature class	200°C	
2.	Sootfire resistance	O	
3.	Distance to burnable materials	00 mm	
4.	Tightness	P1, N1	
5.	Inner channel flow resistance	0,0015 m	
6.	Resistance to heat transfer	≥R05	
7.	Compressive strength of ceramic pipes	91,7 MPa	
8.	Compressive strength of outer casing	25 m	
9.	Compressive strength of connecting materials - acidproof glue - mortar	meets the standard	
10.	Resistance to chemical environment, corrosion, gas-tightness, leak	W 3	
11.	resistance to freezing and thawing	25 cycles	
12.	Maximum height of inner channel	25 m	

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

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

10. First marking with the CE sign: 2013

Signed for and on behalf of the manufacturer by:

Ciechanów 02-01-2019r.

*Joanna*  
Joanna Osowska  
Pełnomocnik ds. ZKP  
*Osowska*

dr. Paweł Jarzyński  
Prezes Zarządu Jawar Sp. z o.o.

*Jarzyński*