## DECLARATION OF PERFORMANCE Nr 01-03-I/2019/EN

1. Unique identification code of the product type: Regulation Council of Europe nr 305/2011 Appendix IV listing 6: Chimneys, chimney flues.

Double-wall acid-proof insulated chimney system type JAWAR-I wirking in underpressure

2. Serial number, batch or type: Diameter series of chimney system JAWAR I

3.

Inner diameter DN [mm]	80÷500
Outter diameter DZ [mm]	180÷600

Usage of the construction product:

#### Acid-proof insulated chimney systems type JAWAR I

- used as chimney designed to prevent wet and dry funes from heating devices heated by gas oil and wood.

3. Name, reserved trade name, trademark and adress of producer: Acid-proof insulated chimney systems type JAWAR I



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

- 5. Name and adress of authorized representative: n/a
- 6. Evaluation system and validation stability of utility of a construction: 2+
- 7. Name and number of notified unit, name and number of certificate:

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

# Certificate number: 1020-CPR-030044301

### 8. Declared properties:

Lp.	Basic characteristication		PN-EN 1856-1:2009
1.	Maximum Working Temperature		600°C
2.	Pressure class		N1
3.	Resistance for condensate action		W
4.	Resistance for corrosion		Vm
5.	Material type of JAWAR I system	Inner coating	50 (1.4404)
5.		Outter coatung	20 (1.4301)
6.	Liner wall thickness		0,5 do 1,0
7.	Resistance for soorfire		G
8.	Distance to burnable materials		50 mm
9.	Type of fuels		Gas, oil, wood
10.	Chimney operating mode		underpressure
11.	Average chimney height		15 mb

- 9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 4. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.
- 10. First marking with the CE sign: 2006,-

Signed for and on behalf of the manufacturer by:

Ciechanów 02-01-2019.

du

drl Paweł Jarzyński Prezes Zarządu Jawar Sp. o.o.

Petnomoerik ds. ZKP Orowhie

## DECLARATION OF PERFORMANCE Nr 01-04-IŻ/2019/EN

1. Unique identification code of the product type: Regulation Council of Europe nr 305/2011 Appendix IV listing 6: Chimneys, chimney flues.

# Double-wall heat-proof insulated chimney system type JAWAR-IŻ wirking in underpressure

2. Serial number, batch or type: Diameter series of chimney system JAWAR IŻ

Inner diameter DN [mm]	80÷1000
Outter diameter DZ [mm]	150÷1100

3. Usage of the construction product:

#### Heat-proof insulated chimney systems type JAWAR IŻ

– used as chimney designed to prevent dry funes from heating devices heated by solid fuel at least 200  $^{\circ}\mathrm{C}$ 

4. Name, reserved trade name, trademark and adress of producer: Heat-proof insulated chimney systems type JAWAR IŻ



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

- 5. Name and adress of authorized representative: n/a
- 6. Evaluation system and validation stability of utility of a construction: 2+
- 7. Name and number of notified unit, name and number of certificate:

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

# Certificate number: 1020-CPD-030044301

## 8. Declared properties:

Lp.	Basic characteristication		PN-EN 1856-1:2009
1.	Maximum Working Temperature		600°C
2.	Pressure class		N1
3.	Resistance for condensate action		W
4.	Resistance for corrosion		Vm
5.	Material type of JAWAR IŻ system	Inner coating	50 (1.4828)
5.		Outter coatung	20 (1.4301)
6.	Liner wall thickness		0,80 mm÷1,00mm
7.	Resistance for soorfire		G
8.	Distance to burnable materials		50 mm
9.	Type of fuels		Solid fuel
10.	Chimney operating mode		underpressure
11.	Average chimney height		15 mb

- 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: 2007,-

Signed for and on behalf of the manufacturer by:

Ciechanów 02-01-2019r.

Petnomocnik ds. ZKP

du

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