

Performance declaration 640WD/V2

In accordance with construction products regulation 305/2011

No. 065-CPR-2025

1. Unique identification code of the product type:

640WD/V2

2. Type, batch or serial number or other form of identification for the construction product, as prescribed in article 11, subsection 4:

Unique serial number.

3. Intended use for the construction product, in accordance with the applicable harmonised technical specification, as specified by the producer:

Stove for solid fuel without production of warm water in accordance with EN 16510.

4. Name, registered trade name or registered trademark and contact address of the producer, as prescribed in article 11, subsection 5:

Dovre N.V. Nijverheidsstraat 18 2381 Weelde Belgium.

5. If applicable, name and contact address for the authorised individual whose mandate covers the tasks specified in article 12, subsection 2:

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6. The system or systems for the assessment and verification of the performance durability of the construction product, specified in appendix V:

System 3.

7. If the performance declaration refers to a construction product that falls under a harmonised standard:

The appointed agency CSTB, registered under number 0679, has performed a type test under system 3 and has issued the test report No. C2A 25-36334.

8. If the performance declaration concerns a construction product for which a European technical assessment is issued:

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9. Declared performance:

The harmonised norm		EN16510-1:2022, EN16510-2-1:2022		
Maximum load chimney		120	kg	
Chimney designation Tclass		T400G		
Safety distances	Front	1200	mm	
	Rear	500	mm	
	Side	400	mm	
	Bottom	205	mm	
	Ceiling	750	mm	
	Floor radiation area	400	mm	
	Side radiation area	400	mm	
Protective isolation (insert)		mm		SILCA
Emissions		Nominal	Part-load	
CO-emission (13% O ₂)		610	2132	mg/Nm ³
NOx-emission (13% O ₂)		116	122	mg/Nm ³
OGC-emission (13% O ₂)		30	224	mg/Nm ³
PM-emission (13% O ₂)		13	13,4	mg/Nm ³
Flue gas temperature		233	193	°C
minimum draught		12	12	Pa
Mass flow of flue gasses		6,73	5,18	g/s
Output		7,5	4,9	kW
Efficiency		83	82	%
Electrical consumption		0	0	kW
seasonal efficiency		73	%	
Energy-efficiency-index		110,35		
Energy-efficiency-class		A+		

10. The performance of the product described in points 1 and 2 conform with the performance reported in point 9.

This performance declaration is supplied under the exclusive responsibility of the producer specified in point 4:



01/10/2025 Weelde

Tom Gehem
CEO

Due to continuous product improvement, the supplied appliance specifications may vary from the description in this brochure without prior notice having been given.

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