

# Declaration of performance

ORIGBV10-CPR-2023/02/20-EN



## PRODUCT

**Type designation** Origo DV with side glass  
**Intended area of use** Space heating in residential buildings

## MANUFACTURER

**Name** Nordpeis AS  
**Address** Gjellebekkstubben 11, 3420 Lierskogen, Norway

## CHECKS

**According to AVCP** System 3  
**Standard** EN 16510-2-1:2022  
**Test institute** Rhein-Ruhr Feuerstätten Prüfstelle, NB 1625  
 has checked declared performance and issued test report no. RRF - 1021 24 1537-1

## DECLARED PERFORMANCE

Essential Characteristics	Performance	Harmonized technical specification
Load bearing capacity	120 kg	EN 16510-2-1:2022
Fire safety of installation to the chimney	T 400 G	
Minimum distances to combustible materials	$d_B = 0$ mm $d_F = 0$ mm $d_C = 750$ mm $d_R = 100$ mm $d_S = 850$ mm $d_L = 0$ mm $d_P = 1100$ mm $s = 0$ mm other safety distances according product manual	
<b>Data at nominal heat output :</b>		
Emissions :		
Carbon monoxide at 13% O <sub>2</sub>	CO: 1250 mg / m <sup>3</sup>	
Nitrogen oxides at 13% O <sub>2</sub>	NOx: 200 mg / m <sup>3</sup>	
Organic gaseous compounds at 13% O <sub>2</sub>	OGC: 120 mg / m <sup>3</sup>	
Particulate matter at 13% O <sub>2</sub>	PM: 40 mg / m <sup>3</sup>	
Flue gas outlet temperature	363 °C	
Minimum flue draught	12 Pa	
Flue gas mass flow	5,6 g/s	
Space heat output	7,0 kW	
Efficiency	80,0 %	
Seasonal space heating efficiency	70,0 %	
Water heat output	NPD	
Electric power consumption	NPD	
<b>Data at part load heat output :</b>		
Emissions :		
Carbon monoxide at 13% O <sub>2</sub>	NPD	
Nitrogen oxides at 13% O <sub>2</sub>	NPD	
Organic gaseous compounds at 13% O <sub>2</sub>	NPD	
Particulate matter at 13% O <sub>2</sub>	NPD	
Flue gas outlet temperature	NPD	
Minimum flue draught	NPD	
Flue gas mass flow	NPD	
Space heat output	NPD	
Efficiency	NPD	
Water heat output	NPD	
Electric power consumption	NPD	
Energy efficiency index	106	
Energy efficiency class	A	
Environmental sustainability	NPD	
Power consumption in standby mode	NPD	

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Stian Varre, CEO Nordpeis AS  
 Lierskogen, 09.10.2025