

# Declaration of performance

ORIGE010-CPR-2023/03/14-EN



## PRODUCT

Type designation: Origo Exclusive  
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 1539

## 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<br>$d_F = 0$   0 mm<br>$d_C = 750$ mm<br>$d_R = 100$ mm<br>$d_S = 750$ mm<br>$d_I = 0$   0 mm<br>$d_P = 1000$   750 mm<br>$s = 0$ mm<br>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                     | 338 °C   |                                    |
| Minimum flue draught                            | 12 Pa  |                                    |
| Flue gas mass flow                              | 4,9 g/s  |                                    |
| Space heat output                               | 6,4 kW   |                                    |
| Efficiency                                      | 82,0 %   |                                    |
| Seasonal space heating efficiency               | 72,0 %   |                                    |
| 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                         | 109  |                                    |
| 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