# Declaration of performance

YoUWall-CPR-2025/04/04-EN

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|---|---|
| **PRODUCT** | |
| **Type designation** | YoU Wall |
| **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<br>has checked declared performance and issued<br>test report no. RRF - 1021 25 1906 |

**DECLARED PERFORMANCE**

| Essential Characteristics | Performance | Harmonized technical specification |
|---|---|---|
| Load bearing capacity | 150 kg | EN 16510-2-1:2022 |
| Fire safety of installation to the chimney | T 400 G | |
| Minimum distances to combustible materials | $d_B$= 300 mm<br>$d_F$= 0 mm<br>$d_C$= 550 mm<br>$d_S$= 600 mm<br>$d_L$= 0 mm<br>$d_P$= 1000 mm<br>other safety distances<br>according product manual | |
| **Data at nominal heat output :** | | |
| Emissions : | | |
| Carbon monoxide at 13% $O_2$ | CO: 1250 mg / $m^3$ | |
| Nitrogen oxides at 13% $O_2$ | NOx: 200 mg / $m^3$ | |
| Organic gaseous compounds at 13% $O_2$ | OGC: 120 mg / $m^3$ | |
| Particulate matter at 13% $O_2$ | PM: 40 mg / $m^3$ | |
| Flue gas outlet temperature | 355 °C | |
| Minimum flue draught | 12 Pa | |
| Flue gas mass flow | 5,7 g/s | |
| Space heat output | 7,3 kW | |
| Efficiency | 81,0 % | |
| Seasonal space heating efficiency | 71,0 % | |
| Water heat output | NPD | |
| Electric power consumption | NPD | |
| **Data at part load heat output :** | | |
| Emissions : | | |
| Carbon monoxide at 13% $O_2$ | NPD | |
| Nitrogen oxides at 13% $O_2$ | NPD | |
| Organic gaseous compounds at 13% $O_2$ | NPD | |
| Particulate matter at 13% $O_2$ | 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 | 107 | |
| 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, 27.08.2025