

DECLARATION OF PERFORMANCE

DUO1-CPR-2011/11/14-GB



PRODUCT

Product type Steel stove
Type designation Duo 1, 2, 4
Product identification See serial number plate on product
Intended area of use Heating of rooms in residential buildings
Fuel Wood

MANUFACTURER

Name Nordpeis AS
Address Gjellebekkstubben 11
3420 Lierskogen, Norway

CHECKS

According to AVCP System 3
Standard EN 13240:2001 / A2:2004 / AC:2007
Test institute Rein-Ruhr Feuerstatätten Prüfstelle, NB 1625
SP Technical Research Institute of Sweden
has checked declared performance and issued
test report no. RRF- 40 11 2892-1, SP PX14432-A

DECLARED PERFORMANCE

| Essential Characteristic | Performance | Harmonized technical specification |
|---|--|------------------------------------|
| Reaction to fire | A1 | EN 13240:2001 / A2:2004 / AC:2007 |
| Minimum distances to combustible material | 100 mm rear 350 mm side other safety distances according product manual | |
| Risk of falling embers | Approved | |
| Emission from combustion: | | |
| Carbon monoxide at 13% O ₂ | CO = 1250 mg / m ³ | |
| Nitrogen oxides at 13% O ₂ | NOx = 103 mg / m ³ | |
| Organic gaseous compounds at 13% O ₂ | OGC = 96 mg / m ³ | |
| Particulate matter at 13% O ₂ | PM = 23 mg / m ³ | |
| Surface temperatures | Approved | |
| Cleanability | Approved | |
| Mechanical durability | Approved | |
| Releases of Hazardous Substances | Approved | |
| Nominal output | P = 5,0 kW | |
| Flue gas temperature at nominal output | t _a = 271 °C | |
| Energy efficiency | η = 80,4 % | |

The undersigned is responsible for the manufacture and conformity with declared performance

Stian Varre, CEO Nordpeis AS