## **DECLARATION OF PERFORMANCE**

Uno1-CPR-2013/04/05-GB



**PRODUCT** 

Product type Steel stove
Type designation Uno 1, 2, 4

Product identificationSee serial number plate on productIntended area of useHeating 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 13 3258, SP 3P01611

## **DECLARED PERFORMANCE**

Essential Characteristic		Performa	Harmonized technical specification	
Reaction to fire	A1			
Minimum distances to combustible material	150/100 mm rear			
	500 mm side			
	other safety distances			
	according product manual			
Risk of falling embers	Approved			
Emission from combustion:				
Carbon monoxide at 13% O <sub>2</sub>	CO =	875	$mg/m^3$	
Nitrogen oxides at 13% O <sub>2</sub>	NOx =	98	$mg/m^3$	
Organic gaseous compounds at 13% O <sub>2</sub>	OGC =	51	$mg/m^3$	
Particulate matter at 13% O <sub>2</sub>	PM =	20	$mg/m^3$	EN 13240:2001 /
Surface temperatures	Approved			A2:2004 / AC:2007
Cleanability	Approved			
Mechanical durability	Approved			
Releases of Hazardous Substances	Approved			
Nominal output	P =	4,0	kW	
Flue gas temperature at nominal output	t <sub>a</sub> =	262	°C	
Energy efficiency	η=	81,8	%	

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

Stian Varre, CEO Nordpeis AS Lierskogen, 13.06.2024