## **DECLARATION OF PERFORMANCE**

CannesII-CPR-2016/01/26-GB



**PRODUCT** 

Product typeFireplace with steel insertType designationCannes II with N-21U ExclusiveProduct 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 Fire Research AS, NB1084

has checked declared performance and issued test report no. SPFR 20012-30, RRF - 29 22 6061

## **DECLARED PERFORMANCE**

Essential Characteristic		Performa	Harmonized technical specification	
Reaction to fire A1				
Minimum distances to combustible material	0	mm rear		
	700	mm side		
	other safety distances			
	according product manual			
Risk of falling embers	Approved			1
Emission from combustion:				
Carbon monoxide at 13% O <sub>2</sub>	CO =	1000	$mg/m^3$	
Oxygen nitride NOx at 13% O <sub>2</sub>	NOx =	85	$mg/m^3$	EN 13240:2001 /
Organic Gaseous Carbon at 13% O <sub>2</sub>	OGC =	75	$mg/m^3$	A2:2004 / AC:2007
Particulate Matter at 13 O <sub>2</sub>	PM =	14	$mg/m^3$	
Surface temperatures	Approved			
Cleanability	Approved			
Mechanical durability	Approved			
Releases of Hazardous Substances	Approved			
Nominal output	P =	5,7	kW	
Flue gas temperature	t <sub>a</sub> =	239	°C	
Energy efficiency	η=	83,0	%	

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

Stian Varre, CEO Nordpeis AS