## **DECLARATION OF PERFORMANCE**

CannesII-CPR-2018/09/11-GB



**PRODUCT** 

Product typeFireplace with steel insertType designationCannes II with N-20U

Product identificationSee serial number plate on productIntended area of useHeating of rooms in residential buildings

**Fuel** Wood

**MANUFACTURER** 

Name Nordpeis AS

Adress Gjellebekkstubben 11 3420 Lierskogen, Norway

**CHECKS** 

According to AVCP System 3

StandardEN 13240:2001 /A2:2004/AC:2007Test instituteSP Fire Research AS, NB1084

has checked declared performance and issued

test report no. SPFR 20012-30

## **DECLARED PERFORMANCE**

Essential Characteristic	Performance			Harmonized technical specification
Reaction to fire	A1 WT			
Minimum distances to combustible material	0	mm rear		
	700	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 =	0,09	% Vol	
Oxygen nitride NOx at 13% O <sub>2</sub>	NOx =	32	$mg/m^3$	EN 13240:2001 /
Organic Gaseous Carbon at 13% O <sub>2</sub>	OGC =	69	$mg/m^3$	A2:2004 / AC:2007
Particulate Matter at 13 O <sub>2</sub>	PM =	11,5	mg/m³	
Surface temperatures	Approved			
Cleanability	Approved			
Mechanical durability	Approved			
Releases of Hazardous Substances	Approved			
Nominal output	P =	5,4	kW	
Flue gas temperature	t <sub>a</sub> =	196,4	°C	
Energy efficiency	η=	81,9	%	

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

Stian Varre, CEO Nordpeis AS