DECLARATION OF PERFORMANCE

Pisa-CPR-2016/04/21-GB



PRODUCT

Product typeFireplace with steel insertType designationPisa with N-21A Exclusive

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

StandardEN 13240:2001 /A2:2004 / AC:2007Test instituteSP Fire Research AS, NB 1084

Rein-Ruhr Feuerstatätten Prüfstelle, NB 1625 has checked declared performance and issued test report no. SPFR 20012-33B1, RRF - 29 22 6295

DECLARED PERFORMANCE

Essential Characteristic	Performance			Harmonized technical specification
Reaction to fire	A1			
Minimum distances to combustible material	0	mm rear		
	700/250	mm side		
	other safety distances			
	according product manual			
Risk of falling embers	Approved			
Emission from combustion:				
Carbon monoxide at 13% O ₂	CO =	1125	mg/m^3	
Nitrogen oxides at 13% O ₂	NOx =	106	mg/m^3	EN 13240:2001 /
Organic gaseous compounds at 13% O ₂	OGC =	92	mg/m^3	A2:2004 / AC:2007
Particulate matter at 13% O ₂	PM =	14	mg / m ³	
Surface temperatures	Approved			
Cleanability	Approved			_
Mechanical durability	Approved			
Releases of Hazardous Substances	Approved			
Nominal output	P =	5,4	kW	
Flue gas temperature	t _a =	228	°C	
Energy efficiency	η=	82,0	%	

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

Stian Varre, CEO Nordpeis AS Lierskogen, 04.06.2024