DECLARATION OF PERFORMANCE

OdenseExLow-CPR-2022/01/24-GB



PRODUCT				
Product type	Fireplace with steel insert Odense Exclusive Low with S-31A Exclusive See serial number plate on product Heating of rooms in residential buildings			
Type designation				
Product identification				
Intended area of use				
Fuel	Wood			
MANUFACTURER				
Name	Nordpeis AS			
Address	Gjellebekkstubben 11			
	3420 Lierskogen, Norway			

CHECKS

According to AVCP Standard Test institute

System 3 EN 13240:2001 /A2:2004 / AC:2007 Rein-Ruhr Feuerstatätten Prüfstelle, NB 1625 has checked declared performance and issued test report no. RRF - 29 22 6101, RRF - 40 22 6100

DECLARED PERFORMANCE

Essential Characteristic	Performance			Harmonized technical specification
Reaction to fire	A1			
Minimum distances to combustible material	100 mm rear			
	100			
	other safety distances			
	according product manual			
Risk of falling embers	Approved			
Emission from combustion:				
Carbon monoxide at 13% O ₂	CO =	1000	mg / m ³	
Nitrogen oxides at 13% O ₂	NOx =	99	mg/m^3	
Organic gaseous compounds at 13% O ₂	OGC =	98	mg/m^3	
Particulate matter at 13% O ₂	PM =	17	mg/m^3	EN 13240:2001 / A2:2004
Surface temperatures	Approved			/ AC:2007
Cleanability	Approved			
Mechanical Durability	Approved			
Releases of Hazardous Substances	Approved			
Nominal output	P =	6,0	kW	
Flue gas temperature at nominal output	t _a =	270	°C	
Energy efficiency	η=	80,0	%	

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

hanvane

Stian Varre, CEO Nordpeis AS