DECLARATION OF PERFORMANCE

N21T-CPR-2021/09/13-GB



PRODUCT

Product type Sheet Steel Insert
Type designation N-21T 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

Standard EN 13229:2001/A2:2004/AC:2007

Test institute Rein-Ruhr Feuerstatätten Prüfstelle, NB 1625

has checked declared performance and issued test report no. RRF - NS 21 5702, RRF - 29 21 5702-1

DECLARED PERFORMANCE

Essential Characteristic		Performar	Harmonized technical specification	
Reaction to fire	A1			
Minimum distances to non-combustible material				
	20	20 mm side other safety distances		
	other saf			
	according	according product manual		
Risk of falling embers	Approve	d		
Emission from combustion:				
Carbon monoxide at 13% O ₂	CO =	1000	mg/m^3	
Nitrogen oxides at 13% O ₂	NOx =	103	mg/m^3	511 40000 0004 /
Organic gaseous compounds at 13% O ₂	OGC =	99	mg/m^3	EN 13229:2001 / A2:2004 /AC:2007
Particulate matter at 13% O ₂	PM =	20	mg/m^3	A2.2004 /AC.2007
Surface temperatures	Approved			
Cleanability	Approved			
Mechanical durability	Approved			
Releases of Hazardous Substances	Approved			
Nominal output	P =	6,8	kW	
Flue gas temperature at nominal output	t _a =	261	°C	
Energy efficiency	η=	78,0	%	

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

Stian Varre, CEO Nordpeis AS