DECLARATION OF PERFORMANCE

N29U-CRP-2019/06/03-GB



PRODUCT

Product type Sheet Steel Insert

Type designation N-29U

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-29 19 5260 RRF-NS 20 5572

DECLARED PERFORMANCE

Essential Characteristic		Performa	Harmonized technical specification	
Reaction to fire	A1			
Minimum distances to non-combustible material	90	mm rear		
	450	mm side		
	other saf	ety distance		
	according	g product ma		
Risk of falling embers	Approve	d		
Emission from combustion:				
Carbon monoxide at 13% O ₂	CO =	1125	mg/m^3	
Nitrogen oxides at 13% O ₂	NOx =	82	mg/m^3	EN 13229:2001 /
Organic gaseous compounds at 13% O ₂	OGC =	48	mg/m^3	A2:2004/AC:2007
Particulate matter at 13% O ₂	PM =	15	mg/m³	
Surface temperatures	Approve	d		
Cleanability	Approve	d		
Mechanical durability	Approve	d		
Releases of Hazardous Substances	Approve	d		
Nominal output	P =	8,9	kW	
Flue gas temperature	t _a =	274	°C	
Energy efficiency	η=	80,0	%	

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

Stian Varre, CEO Nordpeis AS Lierskogen, 12.06.2024