DECLARATION OF PERFORMANCE

N20A-CRP-2016/01/26-GB



PRODUCT				
Product type	Sheet Steel Insert N-20A 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			
Adress	Gjellebekkstubben 11			
	3420 Lierskogen, Norway			
СНЕСКЅ				
According to AVCP	System 3			
Standard	EN 13229:2001 /A1:2003 / A2:2004 / AC:2007			

SP Fire Research, NB1084 has checked declared performance and issued test report no. SPFR 20012-33B

DECLARED PERFORMANCE

Test institute

Essential Characteristic		Performar	Harmonized technical specification	
Reaction to fire	A1 WT			
Minimum distances to non-combustible material	15	mm rear		
	400	mm side		
	other saf	ety distances		
	according product manual			
Risk of falling embers	Approved			
Emission from combustion:				
Carbon monoxide at 13% O_2	CO =	0,09	% Vol	
Oxygen nitride NOx at 13% O ₂	NOx =	32	mg/m^3	
Organic Gaseous Carbon at 13% O ₂	OGC =	69	mg / m^3	EN 13229:2001
Particulate Matter at 13 O_2	PM =	11,5	mg/m^3	
Surface temperatures	Approve	Approved		
Cleanability	Approve	d		
Mechanical durability	Approve	Approved		
Releases of Hazardous Substances	Approve	Approved		
Nominal output	P =	5,4	kW	
Flue gas temperature	t _a =	196,4	°C	
Energy efficiency	η=	81,9	%	

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

Than Vane

Stian Varre, CEO Nordpeis AS