DECLARATION OF PERFORMANCE

DUO1-CPR-2011/11/14-GB



PRODUCT					
Product type	Steel stove				
Type designation	Duo 1, 2, 4 See serial number plate on product				
Product identification					
Intended area of use	Heating 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 13240:2001 /A2:2004 / AC:2007				
Test institute	Rein-Ruhr Feuerstatätten Prüfstelle, NB 1625				
	SP Technical Research Institute of Sweden				
	has checked declared performance and issued				
	test report no. RRF- 40 11 2892-1, SP PX14432-A				

DECLARED PERFORMANCE

Essential Characteristic		Performar	Harmonized technical specification	
Reaction to fire	A1			
Minimum distances to combustible material	100 mm rear			
	350 mm side			
	other safety distances			
	according product manual			
Risk of falling embers	Approved			
Emission from combustion:				
Carbon monoxide at 13% O ₂	CO =	1250	mg / m ³	
Nitrogen oxides at 13% O ₂	NOx =	103	mg / m ³	
Organic gaseous compounds at 13% O ₂	OGC =	96	mg / m^3	
Particulate matter at 13% O ₂	PM =	23	mg / m^3	EN 13240:2001 / A2:2004 / AC:2007
Surface temperatures	Approved			
Cleanability	Approved			
Mechanical durability	Approved			
Releases of Hazardous Substances	Approved			
Nominal output	P =	5,0	kW	
Flue gas temperature at nominal output	t _a =	271	°C	
Energy efficiency	η=	80,4	%	

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

Shanlane

Stian Varre, CEO Nordpeis AS Lierskogen, 10.06.2024