DECLARATION OF PERFORMANCE

DUO5-CPR-2011/11/14-GB



PRODUCT

Product typeSteel stoveType designationDuo 5, 6

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 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 2893-1, SP PX14432

DECLARED PERFORMANCE

Essential Characteristic	Performance			Harmonized technical specification
Reaction to fire	A1	A1		
Minimum distances to combustible material	100 mm rear			
	350 mm side			
	other safe	ety distance		
	according	g product m		
Risk of falling embers	Approved			
Emission from combustion:			2	
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/m³	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

Stian Varre, CEO Nordpeis AS