DECLARATION OF PERFORMANCE

OrigoExclusive-CPR-2023/03/14-GB



PRODUCT

Product type Steel stove
Type designation Origo 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 13240:2001 /A2:2004 / AC:2007

 Test institute
 Rein-Ruhr Feuerstatätten Prüfstelle, NB 1625

has checked declared performance and issued

test report no. RRF - 40 22 6144

DECLARED PERFORMANCE

Essential Characteristic	Performance			Harmonized technical specification
Reaction to fire	A1			
Minimum distances to combustible material	100/50	100/50 mm rear		
	750 mm side other safety distances according product manual			
Risk of falling embers	Approved			
Emission from combustion:				
Carbon monoxide at 13% O ₂	CO =	625	mg/m^3	
Nitrogen oxides at 13% O ₂	NOx =	101	mg/m^3	
Organic gaseous compounds at 13% O ₂	OGC =	39	mg/m^3	
Particulate matter at 13% O ₂	PM =	14	mg/m³	EN 13240:2001 / A2:2004 / AC:2007
Surface temperatures	Approved			7.2.2004 / N.C.2007
Cleanability	Approved			
Mechanical durability	Approved			
Releases of Hazardous Substances	Approved			
Nominal output	P =	6,4	kW	
Flue gas temperature at nominal output	t _a =	282	°C	
Energy efficiency	η=	82,0	%	

The udersigned is responsible for the manufacture and conformity with declared performance $% \left(1\right) =\left(1\right) \left(1$

Stian Varre, CEO Nordpeis AS Lierskogen, 12.06.2024