DECLARATION OF PERFORMANCE

Ronda-CRP-2013/10/23-GB



PRODUCT

Product type Fireplace with sheet steel / cast iron insert

Type designationRonda / Ronda 160 with S-26RProduct identificationSee serial number plate on productIntended area of useHeating of rooms in residential buildings

Fuel Wood

MANUFACTURER

Name Nordpeis AS

Adress 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 10 2322

DECLARED PERFORMANCE

Essential Characteristic	Performance			Harmonized technical specification
Reaction to fire	A1 WT			
Minimum distances to combustible material	50	mm rear		
	50 mm side			
	other safety distances			
	according product manual			
Risk of falling embers	Approved			
Emission from combustion:				
Carbon monoxide at 13% O ₂	CO =	0,07	% Vol	
Oxygen nitride NOx at 13% O ₂	NOx =	100	mg/m^3	
Organic Gaseous Carbon at 13% O₂	OGC =	75	mg/m^3	
Particulate Matter at 13 O ₂	PM =	9	mg/m^3	EN 13240:2001 / A2:2004 / AC:2007
Surface temperatures	Approved			/ No.2007
Cleanability	Approved	d		
Mechanical Durability	Approved			
Releases of Hazardous Substances	Approved			
Nominal output	P =	5,0	kW	
Flue gas temperature at nominal output	t _a =	312	°C	
Energy efficiency	η=	79,3	%	

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

Stian Varre, CEO Nordpeis AS