## **DECLARATION OF PERFORMANCE**

ME-CPR-2017/02/26-GB



**PRODUCT** 

Product type Steel stove

**Type designation** Me Wall without firewall

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 17 4683, RRF - NS 17 4683

## **DECLARED PERFORMANCE**

Essential Characteristic	Performance			Harmonized technical specification
Reaction to fire	A1			
Minimum distances to non-combustible material	0 mm rear			
	400/100 mm side			
	other safety distances according product manual			
			anual	
Risk of falling embers	Approved			
Emission from combustion:				
Carbon monoxide at 13% O <sub>2</sub>	CO =	875	$mg/m^3$	
Nitrogen oxides at 13% O <sub>2</sub>	NOx =	112	$mg/m^3$	
Organic gaseous compounds at 13% O <sub>2</sub>	OGC =	92	$mg/m^3$	
Particulate matter at 13% O <sub>2</sub>	PM =	25	mg/m³	EN 13240:2001 / A2:2004 / AC:2007
Surface temperatures	Approved			, 12.2001, 110.2007
Cleanability	Approved			
Mechanical durability	Approved			
Releases of Hazardous Substances	Approved			
Nominal output	P =	5,8	kW	
Flue gas temperature at nominal output	t <sub>a</sub> =	324	°C	
Energy efficiency	η=	79,0	%	

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