## **DECLARATION OF PERFORMANCE**

CapriLow-CPR-2020/08/27-GB



PRODUCT

Product typeFireplace with steel insertType designationCapri Low with Q-24UL

Product 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

Danish Technological Institute, NB 1235 has checked declared performance and issued

test report no. ELAB 2425, RRF - 29 20 5584, RRF - 40 20 5586

## **DECLARED PERFORMANCE**

				Harmonized
Essential Characteristic		Performar	technical	
				specification
Reaction to fire	A1 WT			
Minimum distances to combustible material	0 mm rear			
	550 mm side			
	other safety distances			
	according product manual			
Risk of falling embers	Approved			
Emission from combustion:				
Carbon monoxide at 13% O <sub>2</sub>	CO =	0,07	% Vol	
Oxygen nitride NOx at 13% O <sub>2</sub>	NOx =	106	$mg/m^3$	EN 13240:2001 /
Organic Gaseous Carbon at 13% O 2	OGC =	56	$mg/m^3$	A2:2004 / AC:2007
Particulate Matter at 13 O <sub>2</sub>	PM =	28	$mg/m^3$	
Surface temperatures	Approved			
Cleanability	Approved			
Mechanical durability	Approved			
Releases of Hazardous Substances	Approved			
Nominal output	P =	6,0	kW	
Flue gas temperature	t <sub>a</sub> =	278	°C	
Energy efficiency	η=	81,0	%	

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

Stian Varre, CEO Nordpeis AS