

DECLARATION OF PERFORMANCE

Q24UL-CPR-2020/09/23-GB



PRODUCT

Product type	Sheet Steel Insert
Type designation	Q-24UL
Product identification	See serial number plate on product
Intended area of use	Heating 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 13229:2001 / 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-29 20 5584-1

DECLARED PERFORMANCE

Essential Characteristic	Performance	Harmonized technical specification
Reaction to fire	A1	EN 13229:2001 / A2:2004 / AC:2007
Minimum distances to combustile material	100 mm rear 550/300 mm side other safety distances according product manual	
Risk of falling embers	Approved	
Emission from combustion:		
Carbon monoxide at 13% O ₂	CO = 875 mg / m ³	
Oxygen nitride NO _x at 13% O ₂	NO _x = 106 mg / m ³	
Organic Gaseous Carbon at 13% O ₂	OGC = 56 mg / m ³	
Particulate Matter at 13% O ₂	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 at nominal output	t _a = 278 °C	
Energy efficiency	η = 81,0 %	

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

Stian Varre, CEO Nordpeis AS