DECLARATION OF PERFORMANCE

	NO. 90184601 CPR-20250611				
1.	Unique identification code of the product type	Scan 84 soapstone (Modern, Modern maxi)			
2.	Intended use(s)	Space heating in residential buildings Solid fuel burning appliances Without hot water supply			
3.	Manufacturer / trade mark	Scan A/S Damsbovej 1 DK - 5492 Vissenbjerg			
4.	Authorised representative	-			
5.	System(s) of assessment and verification of constancy of performance of the construction product	System 3			
6.	The notified test laboratory has performed the initial test according to system 3	NB No 1235 (DTI)			
	Notified body	CPR-1235-ELAB-2611			
7.	Harmonised technical specifications	EN 16510-1:2022, EN 16510-2-1:2022			
8.	Essential characteristics				
	Mechanical resistance and stability				
	Load bearing capacity	120 kg			
	Safety in case of fire				
	Minimum distance to combustible materials - below the bottom (not regarding feet)	d _B = 0 mm			
	Minimum distance to combustible materials - front to the bottom front radiation area	d _F = 0 mm			
	Minimum distance to combustible materials - ceiling	d _c = 750 mm			
	Minimum distance to combustible materials - rear	d _R = 100 mm			
	Minimum distance to combustible materials - side	d _s = 500 mm			
	Minimum distance to combustible materials - front to the side front radiation area	d _L = 0 mm			
	Minimum distance to adjacent combustible materials (e.g. furniture)	d _P = 900 mm			
	Hygiene, health and environment				
	Emissions at nominal heat output				
	Carbon monoxide emission (CO)	979 mg/Nm³			
	Nitrogen oxides emission (NOx)	95 mg/Nm³			
	Emission of organic gaseous carbon (OGC)	56 mg/Nm³			
	Particulate matter emissions (PM)	22 mg/Nm³			
	Emissions at part load heat output				
	Carbon monoxide emission (CO)	NPD			
	Nitrogen oxides emission (NOx)	NPD			
	Emission of organic gaseous carbon (OGC)	NPD			
	Particulate matter emissions (PM)	NPD			



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Data for installation to a chimney at nominal heat output			
Flue gas outlet tempera	ture	294°C	
Minimum flue draught		11 Pa	
Flue gas mass flow		5.6 g/s	
Data for installation to a chimney at part load heat output			
Flue gas outlet temperature		NPD	
Minimum flue draught		NPD	
Flue gas mass flow		NPD	
Data for installation to a chimney regarding fire safety on safety test heat output			
Fire safety of installatio	n to the chimney	T400 G	
Energy economy and heat retention			
Appliance's thermal output and energy efficiency at nominal heat output			
Space heat output		5 kW	
Water heat output (if available)		NPD	
Efficiency		81 %	
Appliance's thermal output and energy efficiency at part load heat output			
Space heat output		NPD	
Water heat output (if available)		NPD	
Efficiency		NPD	
Space heating efficiency			
Seasonal space heating efficiency at nominal heat output		71 %	
Energy Efficiency	Energy Efficiency Index (EEI)	107	
	Energy Efficiency Class	A+	
Electric power consumption at appliance's nominal heat output (if available)		NPD	
Electric power consumption at appliance's part load heat output (if available)		NPD	
Power consumption in standby mode (if available)		NPD	
Sustainable use of natur	al resources		
Environmental sustainability		NPD	
The performance of the product identified above is in conformity with the set of declared performance. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.			

"NPD" (No Performance Determined), if no quality is stated

Signed on behalf of the manufacturer				
Diagram data of incom	Vissenbjerg, Denmar	k		
Place and date of issue	11.06.2025			
SCAN.	Brian Steen Ørum (CEO)			