

DECLARATION OF PERFORMANCE

	NO. 91004601 CPR-20250926				
1.	Unique identification code of the product type	Scan 1004 CS			
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 Notified body	NB No 1235 (DTI) CPR-1235-ELAB-2382-REV.2			
7.	Harmonised technical specifications	EN 16510-1:2022, EN 16510-2-2:2022			
8.	Essential characteristics				
	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 = 1010 mm			
	Minimum distance to combustible materials - rear	d _R = 225 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 = 1400 mm			
	Material type and thickness of the protective insulation material	Calcium silicate boards, s= 50 mm			
Hygiene, health and environment					
	Emissions at nominal heat output				
	Carbon monoxide emission (CO)	1242 mg/Nm³			
	Nitrogen oxides emission (NOx)	94 mg/Nm³			
	Emission of organic gaseous carbon (OGC)	55 mg/Nm ³			
	Particulate matter emissions (PM)	29 mg/Nm ³			
	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			

^{*}The distances apply to stoves without insulated flue pipe



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Data for installation to	a chimney at nominal heat output			
Flue gas outlet tempera	•	293 °C		
Minimum flue draught		12 Pa		
Flue gas mass flow		7.8 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	ata for installation to a chimney regarding fire safety on safety test heat output			
Fire safety of installation	on to the chimney	T400 G		
Energy economy and he	at retention			
Appliance's thermal output and energy efficiency at nominal heat output				
Space heat output		8 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 av	ailable)	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 consump (if available)	tion at appliance's nominal heat output	NPD		
Electric power consumption at appliance's part load heat or (if available)		NPD		
Power consumption in standby mode (if available)		NPD		
Sustainable use of natu	ral 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 sol responsibility of the manufacturer identified above.				

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

Signed on behalf of the manufacturer				
Place and date of issue	Vissenbjerg, Denmark			
Place and date of issue	26.09.2025			
SCAN	Brian Steen Ørum (CEO)			