

## <u>Declaration of Performance (DoP)</u>

	NO. 90358622-CPR-20130827							
1.	Product Type:	Freestanding stove Scan 58						
2.	Type, batch or serial number:	Scan 58 serie Scan 58-7, Scan 58-8, Scan 58-9, Scan 58-10						
3.	Intended use of the product:	Heat distribution/room heating. Without hot water supply. Fuel type: Wood.						
4.	Name and Address of the manufacturer:	Scan AS Glassvænget 3-9 5492 Vissenbjerg						
5.	Contact address:	No relevance						
6.	AVCP: System(s) of assessment and verification of constancy op performance (AVCP) of the construction product as set out in CPR, Annex V	System 3						
7.	Notified body:	RWE NB-No 1427						
	Test report no:	FSPS-WA 2053-EN						
8.	Declared performance:							
	Harmonized technical specification	EN 13240						
	Essential characteristics	Performance						
	Fire safety							
	Reaction to fire	A1						
	Distance to combustible materials	Minimum distances, in mm  Rear = 250  Sides = 350  Ceiling = 500  Front = 1000						
	Risk of burning fuel falling out	NPD						
	Emission of combustion products	CO [0,072 %]  NOx [109 mg/Nm³]  OGC [94 mgC/Nm³]  Dust [< 20 mg/Nm³]						

Surface temperature	Pass
Electrical safety	-
Cleanability	Pass
Maximum water operating pressure	-
Flue gas temperature at nominal heat output	T [274°C]
Mechanical resistance (to carry a chimney/flue)	NPD
Thermal output	
Normal heat output	5,5 kW
Room heating output	-
Water heating output	-
Energy efficiency	η [75%]

## **DECLARATION:**

The performance of the product identified in points 1 and 2 in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

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Morten Bach

**R&D LAB** 

(Name and function)

Vissenbjerg August 27, 2013

(Signature)

Motor Bal

(Place and date of issue)