

DECLARATION OF PERFORMANCE (DOP)

NO. 90583600 CPR-20140306	
1. Product Type:	Freestanding stove Scan 83
2. Type, batch or serial number:	Scan 83 series (Scan 83-1, Scan 83-2, Scan 83-3, Scan 83-4, Scan 83-5, Scan 83-6, Scan 83-7, Scan 83-8)
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 A/S Glasvænget 3-9 5492 Vissenbjerg
5. Contact address:	No relevance
6. AVCP System(s) of assessment and verification of constancy of performance (AVCP) of the construction product as set out in CPR, Annex V	System 3
7. Notified body: Test report no:	RWE NB-No 1427 FSPS-Wa 2249 EN
8. Declared performance	
Harmonized technical specification	EN 13240:2001/A2:2004/AC:2007
Essential characteristics	Performance
Fire safety Reaction to fire Distance to combustible materials Risk of burning fuel falling out	A1 Minimum distances in mm: Rear: 100 Sides: 400 Front: 900 NPD
Emission of combustion products	CO [1017 mg/Nm ³] NOx [98 mg/Nm ³] OGC [87 mg/Nm ³] Dust [23 mg/Nm ³]
Surface temperature	Pass
Electrical safety	-
Cleanability	Pass
Maximum water operating pressure	-
Flue gas temperature at nominal heat output [EN]	T [227°C]
Mechanical resistance (to carry a chimney/flue)	NPD
Thermal output Normal heat output Room heating output Water heating output	5 kW - kW -*kW
Energy efficiency	η [81 %]

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.

Signed on behalf of the manufacturer:

Morten Bach (R&D LAB)

Vissenbjerg, March 6, 2014

(Place and date of issue)

SCAN


(Signature)