

# DECLARATION OF PERFORMANCE (DOP)

NO. 90585600 CPR-20140313	
1. Product Type:	Freestanding stove Scan 85
2. Type, batch or serial number:	<b>Scan 85 series</b> (Scan 85-1, Scan 85-2, Scan 85-3, Scan 85-4, Scan 85-5, Scan 85-6, Scan 85-7 and Scan 85-8)
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:	Danish Technological Institute NB-No 1235 300-ELAB-1381-EN
8. Declared performance	
Harmonized technical specification	EN 13240:2001/A2:2004/AC:2007
Essential characteristics	<b>Performance</b>
Fire safety      Reaction to fire Distance to combustible materials  Risk of burning fuel falling out	A1 Minimum distances in mm: Rear: 100 Sides: 600 Front: 1000 Top: 600 NPD
Emission of combustion products	CO [801 mg/Nm <sup>3</sup> ] NOx [87 mg/Nm <sup>3</sup> ] OGC [32 mg/Nm <sup>3</sup> ] Dust [7 mg/Nm <sup>3</sup> ]
Surface temperature	Pass
Electrical safety	-
Cleanability	Pass
Maximum water operating pressure	-
Flue gas temperature at nominal heat output [EN]	T [272°C]
Mechanical resistance (to carry a chimney/flue)	NPD
Thermal output    Normal heat output Room heating output Water heating output	8 kW -kW -*kW
Energy efficiency	η [78 %]
<b>DECLARATION:</b> 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.	

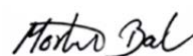
Signed on behalf of the manufacturer:

Morten Bach (R&D LAB)

Vissenbjerg, 13.03.2014

(Place and date of issue)

SCAN



(Signature)