

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

NO. 90085601-CPR-20131219	
1. Product Type:	Insert appliance Scan DSA 12
2. Type, batch or serial number:	Scan DSA 12
3. Intended use of the product:	Inset appliance 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 1929-EN
8. Declared performance:	
Harmonized technical specification	EN 13229
Essential characteristics	Performance
Fire safety	
Reaction to fire	A1
Distance to combustible materials	Minimum distances, in mm Front = 1200 Floor = 400 Combustable materiels inside the surround must be covered by insulation as decribed in the manual
Risk of burning fuel falling out	NPD
Emission of combustion products	CO [0,09 %] NOx [101 mg/Nm³] OGC [31 mgC/Nm³] Dust [31 mg/Nm³]

Surface temperature	Pass
Electrical safety	-
Cleanability	Pass
Maximum water operating pressure	-
Flue gas temperature at nominal heat output	T [213°C]
Mechanical resistance (to carry a chimney/flue)	NPD
Thermal output	
Normal heat output	9 kW
Room heating output	- kW
Water heating output	-*kW
Energy efficiency	η [80%]

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

(Name and function)

(Place and date of issue)

Vissenbjerg 21. November, 2013

(Signature)

Motor Bal