

# DECLARATION OF PERFORMANCE (DOP)

| NO. 90065600-CPR-20150529   |  |
|---|--|
| 1. Product Type:  | Freestanding stove Scan 65   |
| 2. Type, batch or serial number:  | <b>Scan 65 series</b><br>(Scan 65-1, Scan 65-3, Scan 65-5, Scan 65-7, Scan 65-9)   |
| 3. Intended use of the product:   | Heat distribution/room heating<br>Without hot water supply<br>Fuel type: Wood  |
| 4. Name and Address of the manufacturer:  | Scan A/S<br>Glasvænget 3-9<br>5492 Vissenbjerg   |
| 5. Contact address:   | No relevance   |
| 6. AVCP<br>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:<br><br>Test report no:  | RWE Power AG<br>NB-No 1427<br>FSPS-Wa 2308 EN  |
| 8. Declared performance   |  |
| Harmonized technical specification  | EN 13240:2001/A2:2004/AC:2007  |
| Essential characteristics   | <b>Performance</b>   |
| Fire safety      Reaction to fire<br>Distance to combustible materials<br><br>Risk of burning fuel falling out                                | A1<br>Minimum distances in mm:<br>Rear:    150<br>Sides:   350<br>Front:   1000<br>NPD   |
| Emission of combustion products   | CO      [975 mg/Nm <sup>3</sup> ]<br>NO <sub>x</sub> [104 mg/Nm <sup>3</sup> ]<br>OGC    [81 mg/Nm <sup>3</sup> ]<br>Dust    [<20 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 [245°C]  |
| Mechanical resistance (to carry a chimney/flue)   | NPD  |
| Thermal output    Normal heat output<br>Room heating output<br>Water heating output   | 6 kW   |
| Energy efficiency   | η [82 %]   |

## DECLARATION:

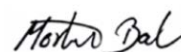
The performance of the product identified in points 1 and 2 in conformity with the declared performance in point 8.  
This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed on behalf of the manufacturer:

Morten Bach (R&D LAB)

Vissenbjerg, 27.08.2015

(Place and date of issue)

(Signature)