

# DECLARATION OF PERFORMANCE (DOP)

NO. 90041600-CPR-20160629	
1. Product Type:	Freestanding stove Scan 41
2. Type, batch or serial number:	Scan 41 series (Scan 41-1)
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 2347 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: 150 Sides: 350 Front: 1000 NPD
Emission of combustion products	CO [975 mg/Nm <sup>3</sup> ] NOx [104 mg/Nm <sup>3</sup> ] OGC [81 mg/Nm <sup>3</sup> ] 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 [221°C]
Mechanical resistance (to carry a chimney/flue)	NPD
Thermal output Normal heat output Room heating output 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:

Ole Hansen (R&D LAB)

Vissenbjerg, 29.06.2016

(Place and date of issue)

SCAN

*Ole Hansen*

(Signature)

# DECLARATION OF PERFORMANCE (DOP)

NO. 90041601-CPR-20160629	
1. Product Type:	Freestanding stove Scan 41
2. Type, batch or serial number:	Scan 41 series (Scan 41-2)
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 2347 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: 150 Sides: 500 Front: 1000 NPD
Emission of combustion products	CO [1221 mg/Nm <sup>3</sup> ] NOx [117 mg/Nm <sup>3</sup> ] OGC [92 mg/Nm <sup>3</sup> ] 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 [240°C]
Mechanical resistance (to carry a chimney/flue)	NPD
Thermal output Normal heat output Room heating output Water heating output	6 kW
Energy efficiency	η [79 %]

## 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:

Ole Hansen (R&D LAB)

Vissenbjerg, 29.06.2016

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