

# DECLARATION OF PERFORMANCE (DOP)

NR. 95006600 CPR-20200327		
1.	Product Type:	Insert fired by solid fuel
2.	Type, batch or serial number:	Scan 5006 FR/FL
3.	Intended use of the product:	Heat distribution/room heating Without hot water supply Fuel type: Wood
4.	Name and Address of the manufacturer:	For: Scan A/S · Damsbovej 1 · DK-5492 Vissenbjerg  By: ROMOTOP spol. s r.o. · Komenského 325 · CR-742 01 Suchdol nad Odrou Company ID No.: 47678186
5.	Contact address:	Scan A/S · Damsbovej 1 · DK-5492 Vissenbjerg
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:	SZU NB-No 1015 30-12869-T
8.	Declared performance	
	Harmonized technical specification	EN 13229:2002/A2:2005
	Essential characteristics	Performance
	Fire safety      Reaction to fire Distance to combustible materials  Risk of burning fuel falling out	A1 Minimum distances in mm: Rear = 400 Sides = 400 Front = 800 NPD
	Emission of combustion products	CO      [1070 mg/Nm <sup>3</sup> ] NOx     [99 mg/Nm <sup>3</sup> ] OGC     [64 mg/Nm <sup>3</sup> ] Dust     [38 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 [202°C]
	Mechanical resistance (to carry a chimney/flue)	NPD
	Thermal output    Normal heat output Room heating output Water heating output	4,5 kW - -
	Energy efficiency	η [83,56 %]

## 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:

Brian Steen Ørum, Senior Project Manager)

Vissenbjerg, 27.03.2020

(Place and date of issue)

SCAN

  
(Signature)