



**Declaration of performance
Data sheet**

Company name: Varde Ovne

Revision: 1

Address: Pottemagervej 1

Date of issue: 02-11-2020

Zip code / City: 7100 Vejle

Country: DK

Stove inspection

Written by: PM

Rasmus Jensen

Approved by: CEO

Henrik Nøhr

Product name:

Aura 7

AVCP: System 3

Test
EN 13240:2001/A2:2004/AC:2007

Test
Art. 15a B-VG

Test
NS-3058

Stove approval place:

RRF
Im Lipperfeld 34b
D-46047 Oberhausen
Notified Body Number 1625

Report number: RRF- 40 20 5541
Report number:

RRF-AU 20 5541

RRF NS 20 5541

Stove approval place:

This stove is designed for solid fuel and intermittent burning

Harmonized technical specifications

Distance from inflammable materials		Fuel	
Minimum distances in mm		Primary	Wood, moisture content ≤25%
Back	150	Secondary	Pressed wood briquettes, moisture content ≤12%
Sides	350	Air regulation	Manuel stepless
Front	900		
Energy efficiency class index (EEI) EU 2015/1186		108	
Reaction to fire		A1	



Emission of the combustion product				
		NS 3058 / NS 3059	Art 15-A	EN 13240 13% O ₂
CO			860 mg/MJ	1250 mg/m ³ n 0,10%
OGC			41 mg/MJ	97 mg/m ³ n
Dust		Total 3,16g/kg - max 3,69g/kg	12 mg/MJ	21 mg/m ³ n
Nox			79 mg/MJ	111 mg/m ³ n
Surface temperature				OK
Electrical safety				----
Cleanability				OK
Flue gas temperature at rated output				265 C.
Mechanical craft (to carry a chimney)				OK
Heat output				
Nominal heat output		P_{nom}		5,0kW
Space heating output				5,0kW
Water heating capacity				----
Efficiency		η_s	81,0%	81,0%

Signed for and on behalf of manufacturer by

Henrik Nøhr



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