



## UK: Declaration of Performance (DOP)

### Aura 1, Aura 11, Aura 2, Aura 3, Aura 3 stone

Product type	Fritstående ovn		
Type, batch or serial number	Aura, 1, Aura 11, Aura 2, Aura 3, Aura 3 stone		
Intended use of the product	This stove is designed for solid fuel and intermittent burning. Without hot water supply.		
Name and Address of the manufacturer	Varde Ovne A/S Pottemagervej 1 7100 Vejle, Danmark		
AVCP	System 3		
Approval place Notified body no. Test report no.	RRF, Im Lipperfeld 34b, D-46047 Oberhausen NB-No 1625 Rapport nr. RRF- 40 15 4088, RRF-AU 14 3657 Rapport nr. RRF- 40 17 4484, RRF NS 16 4227		
<b>Declared performance</b>			
Harmonized technical specification	EN 13240:2001/A2:2004/AC:2007 Art. 15a B-VG, NS-3058		
Seasonal Space Efficiency (EEI) EU 2015/1186	108		
Essential characteristics	Performance		
<b>Fire safety</b>			
Reaction to fire	A1		
Distance to combustible materials Minimum distances, in mm	Rear = 125 Sides = 300 Front = 800		
Fuel types	Primary: Wood, moisture content ≤ 25% Secondary: Pressed wood briquettes, moisture content ≤ 12% Air regulation: Manuel stepless		
Emission of combustion products	Art 15-A	EN 13240 13% O <sub>2</sub>	NS 3058 / NS 3059
CO	642 mg/MJ	1250 mg/Nm <sup>3</sup> – 0,10 %	Total 3,16 g/kg – max. 3,69 g/kg
OGC	41 mg/MJ	97 mg/Nm <sup>3</sup>	
Dust	12 mg/MJ	21 mg/Nm <sup>3</sup>	
NOX	79 mg/MJ	111 mg/Nm <sup>3</sup>	
Surface temperature		OK	
Electrical safety		–	
Clean ability		OK	
Maximum water operating pressure		–	
Flue gas temperature at nominal heat output		265°C	
Mechanical resistance (to carry a chimney/flue)		OK	
<b>Thermal output</b>			
Normal heat output		5,0 kW	
Room heating output		5,02 kW	
Water heating output		–	
<b>Energy efficiency</b>	81%	81%	
<b>Annual efficiency</b>	72,9 %	72,9 %	

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Godkendt af: Michael Verman  
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Signed on behalf of the manufacturer

Michael Verman, CEO

