



UK: Declaration of Performance (DOP)

Thurø 12, Thurø 13

Product type		Fritstående ovn	
Type, batch or serial number		Thurø 12, Thurø 13	
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 16 4228 Rapport nr. RRF- AU 16 4228, RRF NS 16 4228	
Declared performance			
Harmonized technical specification		EN 13240:2001/A2:2004/AC:2007 Art. 15a B-VG, NS-3058	
Seasonal Space Efficiency (EEI) EU 2015/1186		110	
Essential characteristics		Performance	
Fire safety			
Reaction to fire		A1	
Distance to combustible materials Minimum distances, in mm		Rear = 200 Sides = 400 Front = 1100	
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% O₂	NS 3058 / NS 3059
CO	780 mg/MJ	1000 mg/Nm ³ – 0,08 %	Total 9,66 g/kg - max.17,01 g/kg
OGC	44 mg/MJ	94 mg/Nm ³	
Dust	14 mg/MJ	19 mg/Nm ³	
NOX	70 mg/MJ	95 mg/Nm ³	
Surface temperature		OK	
Electrical safety		–	
Clean ability		OK	
Maximum water operating pressure		–	
Flue gas temperature at nominal heat output		246 °C	
Mechanical resistance (to carry a chimney/flue)		OK	
Thermal output			
Normal heat output		6,0 kW	
Room heating output		6,0 kW	
Water heating output		–	
Energy efficiency	82 %	82 %	
Annual efficiency	73,8 %	73,8 %	

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Udført af: Annette Blendstrup

Godkendt af: Michael Verman

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Signed on behalf of the manufacturer

Michael Verman, CEO

