

## UK: Declaration of Performance (DOP) Westfire Uniq 32

NO	DOP 6
Product type	Freestanding stove
Type, batch or serial number	Westfire 32
Intended use of the product	Heat distribution/room heating. Without hot water supply.
Name and Address of the manufacturer	Westfire by Varde Ovne A/S
	Pottemagervej 1
	7100 Vejle, Denmark
AVCP	System 3
System(s) of assessment and verification of constancy of	·
performance (AVCP) of the construction product as set out	
CPR, Annex V	
Notified body	Danish Technological Institute
Test report no.	NB-No 1235
	300-ELAB-2217-EN / 300-ELAB-1231-NS
Seasonal Space Efficiency (EEI)	100
Declared performance	
Harmonized technical specification	EN13240:2001/ A2:2004/ AC2007
Essential characteristics	Performance
Fire safety	
Reaction to fire	A1
Fuel types	Primary: Wood, moisture content ≤ 25%
,,	Secondary: Pressed wood briquettes, moisture content ≤ 12%
Distance to combustible materials	Rear = 300
Minimum distances, in mm	Sides= 200
	Front= 1100
Risk of burning fuel falling out	NPD
Emission of combustion products	CO 0,09 %
	NOX 104 mg/Nm <sup>3</sup>
	OGC 103 mgC/Nm <sup>3</sup>
	Partikler 27 mg/Nm <sup>3</sup> / 7,57 g/kg
Surface temperature	Pass
Electrical safety	-
Clean ability	Pass
Maximum water operating pressure	-
Flue gas temperature at nominal heat output	T 317°C
Mechanical resistance (to carry a chimney/flue)	NPD
Thermal output	
Normal heat output	7,0 kW
Room heating output	7,0 kW
Water heating output	-
Energy efficiency $\eta_s$	75 %
Annual efficiency $\eta_s$	67,50 %

## **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.

Date of issue: Varde 30. September 2019. Udført af: Annette Blendstrup Godkendt af: Michael Verman

Dato/revision: 16.02.2022 / 2

Signed on behalf of the manufacturer

Michael Verman, CEO