

Declaration of performance (DOP)



Jubilee BF-CPR-2015/06/04-V1

Product type	Freestanding stove
Type	Jubilee 35 BF
Serial number	See EN-label
Intended use of the product	Room heater, without hot water supply
Fuel	Solid fuel
Manufacturer	Lotus Heating Systems A/S
Address of the manufacturer	Agertoften 6 5550 Langeskov DK
System of assessment and verification of constancy of performance of the product. AVCP	System 3
Harmonized technical specification	EN 13 240: 2001 /A2:2004/AC:2007
Notified Laboratory	Reihn-Ruhr Feuerstätten Prüfstelle, 1625 Test report:: RRF-40 14 3814-1

Declared performance

Essential characteristics	Performance	Harmonized technical specification
Reaction to fire	A1 WT	
Distance to combustible materials	Minimum distance rear: 140mm Sides: 310mm Front: 1100mm	
Risk of burning fuel falling out	Pass	
Emission of combustion products	CO: 1125 mg/m ³ Dust: 12 mg/m ³ Dust: {tag_emissioner stoev g-kg} g/kg dried wood OGC: 78 mg/m ³ NOx: 107 mg/m ³	EN 13 240: 2001 /A2:2004/AC:2007
Surface temperature	Pass	
Cleanability	Pass	
Mechanical resistance(cary a flue)	Pass	
Risk of fuel falling out	Pass	
Norminal heat output	7 KW	
Energy efficiency	86 %	
Flue gas temperature at nominal heat output	238 °C	

Signed for and on behalf of the manufacturer by.

Johnny Ebstrup, CEO Lotus Heating Systems A/S

