Declaration of performance according to Regulation (EU) 305/2011



PRODUCT

Type Wood burning stove FX1 Panoramic

Trade name Future Fires Ltd

Intended area of use Heating of rooms in residential buildings

Fuel Wood

MANUFACTURER

Name Gen-Fab Limited
Address Swinton Bridge Ind.
Est. Whitelee Road,
Swinton, S64 8BH

VERIFICATION

According to AVCP System 4

European standard EN 13240:2001 / A2:2004 / AC:2007

DECLARED PERFORMANCE

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPECIFICATION
Fire safety	Pass	
Fire classification	A1	
Minimum distance to flammable materials	Rear: 450 mm Side: 250 mm Ceiling: 600 mm Front: 1000 mm Floor: 0 mm Approved for Installation on a 12mm Hearth	EN 13240:2001 / A2:2004 / AC:2007
Fire hazard due to burning fuel falling out	Pass	
Cleanability	Pass	-
Emissions from combustion	CO: 0,09%	
Surface temperatures	Pass	
Temperature on the handle	NPD	
Mechanical resistance	Pass	
Temperature in the space for wood storage	NPD	
Nominal output	8,0 kW	
Efficiency	75.6%	
Flue gas temperature at nominal output	315°C	
Flue gas temperature in flue spigot	355°C	

Gen-Fab Limited T/A Future Fires