

The performance of the product Wood Stove DS01/DS02 of type Système 3 are in accordance with the performances declared below:

The evaluation and verification of performances has been carried out according to SYSTEM 3

The performances have been verified by the notified laboratory:
EZKA/2020-02/00011-1

According to the test report: Appareil de chauffage domestique

Intended use: Domestic heating appliance

Harmonized standards	PERFORMANCE
ESSENTIAL CHARACTERISTICS	PERFORMANCE
Fire resistance	150/700/1300
Minimum distances to combustible materials: (Behind / sides / front)	Conforme mm
Risk of fuel loss	0,05
CO emissions at 13% O ₂ at nominal power	619 % Conforme mg/Nm ³
Surface temperatures	Conforme
Electrical safety	Conforme
Ease of cleaning	Conforme
Release of hazardous substances	NPD
Maximum working pressure	308
Average flue gas temperature at nominal power	Conforme °C
Mechanical resistance	9,1
Nominal thermal power	80kW
Energy efficiency at nominal power	70%
Seasonal energy efficiency	100%
NOX emissions at 13% O ₂	36 mg/Nm ³
VOC emissions at 13% O ₂	7,2 mg/Nm ³
Flue gas mass flow	12 Pa g/s
Nozzle draft	12,08
CO ₂ rate in combustion gases	23,00%
PM particulate emissions at 13% O ₂	7* mg/Nm ³
Green Flame Classification	#N/A

Ce produit est conforme aux dispositions des Directives:
Directive RPC 305/2011/UE
Directive REACH 1907/2006/UE
Règlement Déléguee (UE) 2015/1186

This declaration of performance is issued under the sole responsibility of the manufacturer:
SUPRA France

Signed for and on behalf of the manufacturer by:
Joseph Colantuono (Business Unit Director)

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