



# ACADEMIE DU FEU



## Declaration of performance

(in Accordance with Regulation (EU) N) 305/2011)

### 1 – UNIQUE IDENTIFICATION CODE OF THE PRODUCT TYPE :

GAMME CASHIN CHARLESTON

### 2 – PRODUCT DESCRIPTION

CHARLESTON C3/C5

### 3 – INTENDED USE OF THE PRODUCT

RESIDENTIAL HEATING WOOD ONLY

### 4 – MANUFACTURER

ACADEMIE DU FEU ZA ROUTE DE COLMAR 68370 ORBEY FRANCE

### 5 – AUTHORISED REPRESENTATIVE

n/4

### 6 – LABORATOIRE CERTIFIE

SZUTEST.CZ HUDCOVA 424/56b 62 100 BRNO CZECH REPUBLIC

### 7 – DECLARATION OF PERFORMANCE

- NORME : EN 16510-2-1 :216

RESISTANCE AU FEU : A1

DISTANCE DE SECURITE :

- COTE : 300 mm
- ARRIERE : 400 mm
- AVANT : 800 mm

TEMPERATURE DE SURFACE : CONFORME

SECURITE ELECTRIQUE : CONFORME

RENDEMENT : 76,30 %

TEMPERATURE DE FUMEE : 221 °C

PUISSANCE NOMINALE KW : 10

CO (13%O<sub>2</sub>) : 0,09

CO (mg/Nm<sup>3</sup>) : 1146

PM (mg/Nm<sup>3</sup>) : 21

NOX (mg/Nm<sup>3</sup>) : 79

OGC (13% O<sub>2</sub>) : 98

Signed for on behalf of the manufacturer

Signed :

A handwritten signature in black ink, appearing to be 'Peter CASHIN', written in a cursive style.

Date : 06/09/2022

Peter CASHIN

Director