## Declaration of performance EU 305/2011



## Stûv 6 66x50IN

Fitted device or open fire without a hot water supply complying with the EN 13229: 2001 / A2: 2004 standard Recommended fuel: wooden logs only

Manufactured by:

## Stûv s.a

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Approved certifying body:

## 0608 - SGS Nederland by

Leemansweg 51 NL-6827 BX Amhem

System to assess and check the consistency of performance: 3

Test report number: EZKA/2019-04/00010-1 & EZKA/2019-04/00010-2

Document number: 10 QA191322925-EN

| European standards                               | EN                                  | 13229:2001/A2:2004/AC:2007 |
|--|-------------------------------------|----------------------------|
| Main features                                    |                                     | Performance                |
| CO emissions                                     |                                     | 0,10 %                     |
| Smoke temperature at nominal power               |                                     | 311 °C                     |
| Heating power                                    | Nominal:                            | 6,5 kW                     |
|  | Distributed in the room:            | 6,5 kW                     |
|  | Distributed in water:               | - kW                       |
| Output   |                                     | 77 %                       |
| Maximum water pressure when operating            |                                     | _                          |
| Surface temperature                              |                                     | Pass                       |
| Surface temperature                              |                                     | Pass                       |
| Electrical safety                                |                                     | Pass                       |
| Mechanical resistance (for the pipe to withstand | )                                   | NPD                        |
| Fire safety                                      |                                     |                            |
| Reaction to fire                                 |                                     | A1                         |
| Minimum distances in relation                    | Rear insulation thickness           | 30 mm                      |
| to combustible materials                         | Side insulation thickness           | 70 mm                      |
|  | Top insulation thickness            | 100 mm                     |
|  | Minimum distance to the front       | 1500 mm                    |
|  | Insulation thickness in relation to | the floor 0 mm             |
| Fire risk after burning fuel has fallen          |                                     | Pass                       |

Bois-de-Villers, 2018

Gérard Pitance

Jean-François Sidler

Chief Executive and Founder

Managing Director and Chief Executive