

Declaration of performance according to regulation (EU) 305/2011, 574/2014

No: JD_27_227_220309



PRODUCT

| | |
|----------------------|--------------------|
| Type | Wood burning stove |
| Trade name | JD 27, JD 227 |
| Intended area of use | Heating of rooms |
| Fuel | Wood |

MANUFACTURER

| | |
|---------|--|
| Name | Josef Davidssons Eftr. AB |
| Address | Jättevägen 1 33375 Reftele, SWEDEN |

VERIFICATION

| | |
|-------------------|-----------------------|
| According to AVCP | System 3 |
| European standard | EN 12815:2001/A1:2004 |
| Test institute | SZU, NB1015 |

DECLARED PERFORMANCE

| ESSENTIAL CHARACTERISTICS | PERFORMANCE | HARMONISED TECHNICAL SPECIFICATION |
|---|--|------------------------------------|
| Fire Safety | Pass | EN 12815:2001/A1:2004 |
| Fire classification | A1 | |
| Flue gas temperature in flue spigot | 170 C° | |
| Diameter of the flue gas connector | Ø125 mm | |
| Minimum distance to flammable materials | Rear: 500 mm Side: 500 mm Front: 1000 mm Above: 1000 mm | |
| Emissions of flue gases | CO = 0,09 % | |
| Release of dangerous substance | Pass | |
| Electrical safety | NPD | |
| Mechanical resistance | Pass | |
| Nominal heat output | 4,5 kW | |
| Efficiency | 82,8% | |
| Surface temperatures | Pass with instrument | |

The undersigned is responsible for the manufacture and conformity with the declared performance.

A handwritten signature in black ink, appearing to read 'Mikael Andersson'.

Mikael Andersson, Product manager, Josef Davidssons AB
Reftele, 2022-03-09