

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

No. C596-CPR-220901

Contura

PRODUCT

Type Wood burning stove
Trade name Contura 596
Intended area of use Heating of rooms in residential buildings
Fuel Wood

MANUFACTURER

Name NIBE AB / Contura
Address Box 134, Skulptörvägen 10
SE-285 23 Markaryd, Sweden

VERIFICATION

According to AVCP System 3
European standard EN 13240:2001 / A2:2004 / AC:2007
Test institute Rein-Ruhr Feuerstätten Prüfstelle, NB 1625.

DECLARED PERFORMANCE

| ESSENTIAL CHARACTERISTICS | PERFORMANCE | HARMONISED TECHNICAL SPECIFICATION |
|---|--|------------------------------------|
| Fire safety | Pass | EN 13240:2001 / A2:2004 / AC:2007 |
| Fire classification | A1 | |
| Minimum distance to flammable materials | Rear: 100 mm Side: 500 mm Ceiling: 771 mm Front: 1000 mm Floor: 0 mm Corner: 200 mm | |
| Fire hazard due to burning fuel falling out | Pass | |
| Cleanability | Pass | |
| Emissions from combustion | CO: 1500 mg/ m ³ NOx: 200 mg/ m ³ OGC: 120 mg/ m ³ PM: 40 mg/ m ³ | |
| Surface temperatures | Pass | |
| Temperature on the handle | Pass | |
| Mechanical resistance | Pass | |
| Temperature in the space for wood storage | Pass | |
| Nominal output | 5,0 kW | |
| Efficiency | 80,0% | |
| Flue gas temperature at nominal output | 299°C | |
| Flue gas temperature in flue spigot | 359°C | |

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



Niklas Gunnarsson, Business area manager NIBE STOVES
Markaryd, 1st September 2022

