

Declaration of performance according  
to Regulation (EU) 305/2011  
No. C586-CPR-130601-SE-2

# Contura

## PRODUCT

Product type Stove lit with solid biofuels  
Type designation Contura 586  
Manufacturing number See rating plate on the stove  
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

## CHECKS

According to AVCP System 3  
European standard EN 13240:2001 / A2:2004  
Test institute Rein-Ruhr Feuerstätten Prüfstelle, NB 1625,  
has checked declared performance and issued test report no. RRF-40 15 3859

## DECLARED PERFORMANCE

| Essential characteristics                           | Performance   | Harmonised technical specification |
|---|---|------------------------------------|
| Reaction to fire                                    | A1 WT   | EN 13240:2001 / A2:2004            |
| Minimum distance to combustible material            | Rear: 100 mm<br>Side: 500 mm<br>Other safety distances according to the installation instructions |                                    |
| Risk of falling embers                              | Pass  |                                    |
| Emissions from combustion                           | CO 0.09 %<br>NOx 94 mg/m <sup>3</sup><br>OGC 73 mg/m <sup>3</sup><br>PM 12 mg/m <sup>3</sup>      |                                    |
| Surface temperatures                                | Pass  |                                    |
| Cleaning options                                    | Pass  |                                    |
| Mechanical durability                               | Pass  |                                    |
| Emissions of hazardous substances                   | Pass  |                                    |
| Nominal output                                      | 5 kW  |                                    |
| Efficiency  | 80 %  |                                    |
| Flue gas temperature in connector at nominal output | 299°C   |                                    |

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



**Niklas Gunnarsson**, Business area manager NIBE STOVES  
Markaryd, March 17, 2015

