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

No. Ci60-CPR-191219



**PRODUCT** 

Type Wood burning insert

Trade name Contura i60

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 13229:2001/A2:2004/AC:2007

Test institute Rein-Ruhr Feuerstätten Prüfstelle, NB 1625.

## **DECLARED PERFORMANCE**

| ESSENTIAL CHARACTERISTICS                   | PERFORMANCE  | HARMONISED TECHNICAL SPECIFICATION |
|---|--|------------------------------------|
| Fire safety                                 | Pass   |                                    |
| Fire classification                         | A1   |                                    |
| Minimum distance to flammable materials     | Rear: 90 mm (With heat shield) Side: 500 mm Ceiling: 550 mm (Front grate) Ceiling: 700 mm (Top grate) Front: 1000 mm Floor: 0 mm Corner: NPD |                                    |
| Fire hazard due to burning fuel falling out | Pass   | EN 13229:2001/A2:2004/AC:2007      |
| Cleanability                                | Pass   |                                    |
| Emissions from combustion                   | CO: 0,07%  |                                    |
| Surface temperatures                        | Pass   |                                    |
| Temperature on the handle                   | NPD  |                                    |
| Mechanical resistance                       | Pass   |                                    |
| Temperature in the space for wood storage   | NPD  |                                    |
| Nominal output                              | 6,0 kW   |                                    |
| Efficiency                                  | 81,0%  |                                    |
| Flue gas temperature at nominal output      | 278°C  |                                    |
| Flue gas temperature in flue spigot         | 334°C  |                                    |

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

Niklas Gunnarsson, Business area manager NIBE STOVES

Markaryd, December 19, 2019