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

No. Ci5-CPR-220901



**PRODUCT** 

Type Wood burning insert

Trade name Contura i5

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: 120 mm (With heat shield) Side: 150 mm (With heat shield) Ceiling: 800 mm Front: 1000 mm Floor: 300 mm Corner: 108 mm (With heat shield)	
Fire hazard due to burning fuel falling out	Pass	EN 13229:2001/A2:2004/AC:2007
Cleanability	Pass	
Emissions from combustion	CO: 1500 mg/ m³  NOx: 200 mg/ m³  OGC: 120 mg/ m³  PM: 40 mg/ m³	
Surface temperatures	Pass	
Temperature on the handle	NPD	
Mechanical resistance	Pass	
Temperature in the space for wood storage	NPD	
Nominal output	5,0 kW	
Efficiency	78,0%	
Flue gas temperature at nominal output	254°C	
Flue gas temperature in flue spigot	269°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