

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

No. Ci8 / Ci8G-CPR-220901

# Contura

## PRODUCT

Type Wood burning insert  
Trade name Contura i8 / i8G  
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	EN 13229:2001 / A2:2004 / AC:2007
Fire classification	A1	
Minimum distance to flammable materials	Rear: 100 mm (with heat shield) Side: 500 mm Ceiling: 700 mm (front grate) Ceiling: 550 mm (top grate) Front: 1400 mm Floor: 300 mm Corner: NPD	
Fire hazard due to burning fuel falling out	Pass	
Cleanability	Pass	
Emissions from combustion	CO: 1500 mg/ m <sup>3</sup> NOx: 200 mg/ m <sup>3</sup> OGC: 120 mg/ m <sup>3</sup> PM: 40 mg/ m <sup>3</sup>	
Surface temperatures	Pass	
Temperature on the handle	NPD	
Mechanical resistance	Pass	
Temperature in the space for wood storage	NPD	
Nominal output	7,0 kW	
Efficiency	77,0%	
Flue gas temperature at nominal output	324°C	
Flue gas temperature in flue spigot	389°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

