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

No. C35T-CPR-220901



## **PRODUCT**

Type Wood burning stove
Trade name Contura 35T

Intended area of use Heating of rooms in residential buildings

Fuel Wood

**MANUFACTURER** 

NameNIBE AB / ConturaAddressBox 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	
Fire classification	A1	
Minimum distance to flammable materials	Rear:       100 mm         Side:       415 mm         Ceiling:       700 mm         Front:       1000 mm         Floor:       0 mm         Corner:       150 mm	
Fire hazard due to burning fuel falling out	Pass	EN 13240:2001 / 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	80,3%	
Flue gas temperature at nominal output	270°C	
Flue gas temperature in flue spigot	300°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

