

DECLARATION OF PERFORMANCE ACCORDING TO REGULATION (EU) 305/2011

No. Ci50-CPR-251015

Contura

PRODUCT

Type designation Contura i50
Type Wood burning fireplace insert
Air tightness class Type: BE
Fuel Wood
Intended area of use Space heating in residential buildings

MANUFACTURER

Name Contura AB
Address Box 134, Skulptörvägen 10
SE-285 23 Markaryd, Sweden

VERIFICATION

According to AVCP System 3
European standard EN 16510-2-2:2022
Test institute Rein-Ruhr Feuerstätten Prüfstelle, NB 1625

DECLARED PERFORMANCE

MINIMUM DISTANCE TO FLAMMABLE MATERIALS		CHIMNEY SAFETY REQUIREMENTS	
To the rear (dR)	150* mm	Minimum safety class	T400
To the side (dS)	700 mm	CHIMNEY CALCULATION DATA AT NOMINAL OUTPUT	
To the ceiling (dC)	550 / 750 mm	Flue gas outlet temperature	334°C
To the side in radiation direction (dL)	0 mm	Minimum flue draught	12Pa
In front in direction of radiation (dP)	1500 mm	Flue gas mass flow	7,3 g/s
To the floor (dB)	0 mm	CHIMNEY CALCULATION DATA AT PART LOAD OUTPUT	
To the floor in front (dF)	0 mm	Flue gas outlet temperature	NPD
*Protective insulating material	100 mm Calcium silicate	Minimum flue draught	NPD
NOMINAL HEAT OUTPUT		Flue gas mass flow	NPD
Space heat output	8,0 kW	SPACE HEATING EFFICIENCY	
Water heat output	NPD	Seasonal space heating efficiency at nominal heat output	70%
Efficiency	80%	Energy Efficiency Index (EEI)	106
PART LOAD HEAT OUTPUT		Energy efficiency class	A
Space heat output	NPD	Electric power consumption at nominal heat output	NPD
Water heat output	NPD	Electric power consumption at part load heat output	NPD
Efficiency	NPD	Power consumption in standby	NPD
EMISSIONS AT NOMINAL HEAT OUTPUT AT 13% O ₂		SUSTAINABLE USE OF NATURAL RESOURCES	
Carbon monoxide (CO)	1500 mg/m ³	Environmental sustainability	NPD
Nitrogen oxides (NO _x)	200 mg/m ³		
Organic gaseous carbon (OGC)	120 mg/m ³		
Particulate matter (PM)	40 mg/m ³		
EMISSIONS AT PART LOAD HEAT OUTPUT AT 13% O ₂			
Carbon monoxide (CO)	NPD		
Nitrogen oxides (NO _x)	NPD		
Organic gaseous carbon (OGC)	NPD		
Particulate matter (PM)	NPD		

This Declaration of Performance is issued in accordance with Regulation (EU) No 305/2011, whereby the undersigned is responsible for the manufacture and compliance with the declared performance.



Nicholas Németh, CEO Contura AB
Markaryd, 15 October 2025

