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

No. Ci7-CPR-251015



PRODUCT

Type designation Contura i7

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) | 90* mm | Minimum safety class | T400 |
| To the side (dS) | 500 mm | CHIMNEY CALCULATION DATA AT NOMINAL OUTPUT | |
| To the ceiling (dC) | 900 mm | Flue gas outlet temperature | 369°C |
| To the side in radiation direction (dL) | 0 mm | Minimum flue draught | 12Pa |
| In front in direction of radiation (dP) | 1400 mm | Flue gas mass flow | 5,9 g/s |
| To the floor (dB) | 300 mm | CHIMNEY CALCULATION DATA AT PART LOAD OUTPUT | |
| To the floor in front (dF) | 0 mm | Flue gas outlet temperature | NPD |
| *Protective insulating material | 50 mm Calcium silicate | Minimum flue draught | NPD |
| NOMINAL HEAT OUTPUT | | Flue gas mass flow | NPD |
| Space heat output | 7,0 kW | SPACE HEATING EFFICIENCY | |
| Water heat output | NPD | Seasonal space heating efficiency at nominal heat output | 67% |
| Efficiency | 77% | | |
| PART LOAD HEAT OUTPUT | | Energy Efficiency Index (EEI) | 102 |
| Space heat output | NPD | Energy Emelency macx (EEE) | |
| Water heat output | NPD | Energy efficiency class | A |
| Efficiency | NPD | Floring and a second se | NDD |
| EMISSIONS AT NOMINAL HEAT OUTPUT AT 13% O ₂ | | Electric power consumption at nominal heat output | NPD |
| Carbon monoxide (CO) | 1500 mg/m³ | · | |
| Nitrogen oxides (NOx) | 200 mg/m ³ | Electric power consumption at part load heat output | NPD |
| Organic gaseous carbon (OGC) | 120 mg/m³ | | |
| Particulate matter (PM) | 40 mg/m ³ | Power consumption in standby | NPD |
| EMISSIONS AT PART LOAD HEAT OUTPUT AT 13% O ₂ | | SUSTAINABLE USE OF NATURAL RESOURCES | |
| Carbon monoxide (CO) | NPD | Environmental sustainability NPD | |
| Nitrogen oxides (NOx) | 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.

Mon November



