# Declaration of performance

**Manufacturer**

**HOXTER a.s.**
Jinacovice 512
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www.hoxter.eu

Declaration of performance according to the Regulation EU 305/2011
No.: DOP-HOX-009
Version: 01

| | |
|---|---|
| Intended use of the construction product in accordance with the appropriate harmonised technical specifcation: | Wood burning fireplace insert for space heating in residential buildings. |
| Test laboratory: | NB1015, Strojírenský zkušební ústav, s.p., Hudcova 424/56b, 62100 Brno |
| Harmonised technical specifcation: | EN 16510-2-2:2022 |
| System of assessment and control of stability of properties of construction products: | 3 |
| Report of assessment of the performance of contruction product: | 30-18180/5/TZ |

| **Unique product identification code:** | **HAKA 67/51W(I)h+** | | | **Type BE** | | | |
|---|---|---|---|---|---|---|---|
| **Product code** | Height [mm] | Width [mm] | Depth [mm] | Nominal heat output [kW] | Nominal water heat output [kW] | Flue pipe diameter [mm] | Flue draught [Pa] |
| HAKA 67/51Wh+ | 1450 | 888 | 548 | 17 | 10 | 200 | 12 |
| HAKA 67/51WIh+ | 1450 | 888 | 590 | 17 | 11 | 200 | 12 |
| | | | | | | | |
| | | | | | | | |

| **Operating data at nominal thermal output** | |
|---|---|
| Space heat output [kW]: | 6 |
| Water heat output [kW]: | 11 |
| Energy effciency [%]: | 86,1 |
| Seasonal space heating energy effciency: | 76,1 |
| Energy effciency Index (EEI): | 114,8 |
| Energy effciency class: | A+ |
| Fuel consumption [kg/h]: | 4,7 |
| Emissions carbon monoxide (CO at 13 % $O_2$) [mg/m$^3$]: | < 1250 |
| Emissions oxides of nitrogen ($NO_x$ at 13 % $O_2$) [mg/m$^3$]: | < 200 |
| Emissions organic carbon gas (OGC at 13 % $O_2$) [mg/m$^3$]: | < 120 |
| Emissions particulate matter (PM at 13 % $O_2$) [mg/m$^3$]: | < 40 |
| Flue gas outlet temperature [°C]: | 216 |
| Minimum flue draught [Pa]: | 12 |
| Flue gas mass flow [g/s]: | 12,9 |
| Electricity consumption ($el_{max}$) [kW]: | NPD |
| Electricity consumption in standby mode ($el_{SB}$) [kW]: | NPD |
| Environmental sustainability: | NPD |
| Fire safety of installation to a chimney: | T400G |
| Mechanical resistance and stability - Load bearing capacity: | NPD |
| **Minimum distance to combustible materials** | |
| Front $d_P$ [mm]: | 1200 |
| Front to the floor $d_F$ [mm]: | 0 |
| Rear $d_R$ [mm]: | 0 |
| Side $d_S$ [mm]: | 300/0 |
| Side radiation $d_L$ [mm]: | 0/800 |
| From the ceiling $d_C$ [mm]: | 500 |
| From the floor $d_B$ [mm]: | 0 |

The characteristics of the above-mentioned product are in conformity with the declared characteristics. This declaration of performance is made under the sole responsibility of the above-mentioned manufacturer in accordance with Regulation (EU) No 305/2011.

Signed for and on behalf of the manufacturer by:

07.11.2025
Luboš Bartoň
Technical director
HOXTER a.s.

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