

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

No. W85/40F

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|-----------|---|--|--------|
| 1. | Unique identification code of the product-type | Kalfire W85/40F | |
| 2. | Intended use | Fireplace inserts for solid fuels | |
| 3. | Trade mark | Kal-fire B.V. Geloërveldweg 21 5951 DH Belfeld Nederland www.kalfire.com | |
| 4. | System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 3 | | |
| 5. | The notified laboratory performed of the product type on the basis of type testing under system 3 | | |
| | Notified body | Fraunhofer Institut, Nobelstraße 12, D-70569 Stuttgart, Deutschland | |
| | Notified body no. | 1004 | |
| | Test report no. | P8-001-2015 | |
| 6. | Harmonized technical specification | EN 13229:2001/A2:2004/AC:2007 | |
| | Essential characteristics | Performance | |
| | Fire safety | pass | |
| | Flue gas temperature at nominal heat output | 257°C | |
| | Safety distance to combustible material | Minimum distances in mm | |
| | | rear = | 150 mm |
| | | side = | 150 mm |
| | | front = | - |
| | | floor = | 0 mm |
| | Risk of burning fuel falling out | pass | |
| | cleanability | pass | |
| | Emission of combustion products | ≤ 0,1% | |
| | Surface temperature | pass | |
| | Electrical safety | pass | |
| | Release of dangerous substance | no value determined | |
| | Max. operation pressure | not applicable | |
| | Mechanical resistance (to carry a chimney/flue) | pass | |
| | Thermal output | | |
| | Nominal heat output | 14,8 kW | |
| | Room heating output | not applicable | |
| | Water heating output | not applicable | |
| | Efficiency | ≥80% | |
| 7. | The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. | | |

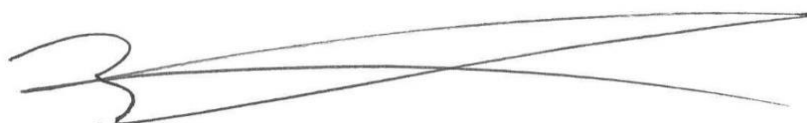
Signed on behalf of the manufacturer

Drs Ing Beijko van Melick Msc, Managing Director - Kal-fire B.V.

name and function

Belfeld, 01-05-2022

place and date of issue



signature