

Lina GT 7363 h Kristall+ Data sheet

Details

- · Fireplace insert, open on one side, minimal body depth
- . 7363 – Height 63 cm
- · Standard fire box inner lining: white smooth chamotte
- High-quality steel flue gas collector
- Overall height can be simply and quickly adjusted
- Easy to dismantle for transport

Technical data

| • | Nominal heat output Thermal output range Efficiency | 6 kW 4.4-6.3 kW >80% |
|---|---|----------------------------|
| ۰ | Insulation thickness (with wall that does not need to be protected) (based on SILCA® 250KM) | 60 mm |
| • | Combustion air connector Recommend length of logs | Ø 125 mm 33 cm |
| ٠ | Weight | 230 kg |
| ٠ | Heat distribution through the viewing window | 25% |
| ۰ | Heat distribution, convective output | 75% |

Data for chimney sweep according to DIN EN 13384 (closed operation)

Triple values with nominal heat output

| ٠ | Flue gas mass flow | 6.2 g/s |
|---|----------------------------|---------|
| • | Flue gas temperature | 214 °C |
| • | Required delivery pressure | 12 Pa |

Triple values for calculating ceramic flues (wood fuel)

| • | Firing power | 15 kW |
|---|---|----------|
| ٠ | Flue gas mass flow | 14.5 g/s |
| • | Flue gas temperature upstream of the connecting surface | 418 °C |
| ۰ | Required delivery pressure at the flue gas connector | 15 Pa |
| • | Combustion air requirement | 56 m³/h |
| ٠ | Recommended flue length ¹ | - |
| _ | | |

Data for closed design

2.7 m² Minimum heat-emitting surface²



Lina GT 7363 with guillotine front

h

Standard





connector

Optional



Accessories



¹The information regarding flue lengths is a recommendation and based on the calculation in accordance with TROL 2022 chapter 15. The calculation is based on a medium-heavy design and a flue ratio of 360 cm².

There may be modifications to the colour and technical details caused by ongoing developments; subject to errors and omissions. Dated: 01/2024



 A^+

Made in Germany



Control Ordinance Stage 2



 $^{^2}$ Average value based on the storage time. Dependent on the material properties and the construction thickness. Mean specific heat distribution = approx. 500 W/m²

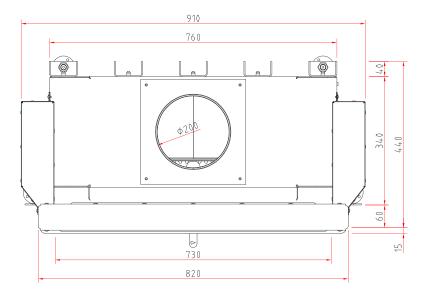


Lina GT 7363 h Kristall+ Dimensional drawing

 Front view, scale 1:20

Side view, scale 1:20

Top view, scale 1:10



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Product data sheet

Regulation (EU) 2015/1186 supplementing Directive 2010/30/EU

| | Lina GT 7363 h |
|--|---|
| Supplier's name: | Camina & Schmid Feuerdesign und Technik GmbH & Co. KG |
| Supplier's model identifier: | Lina GT 7363 h |
| Energy efficiency class: | A+ |
| Direct heat output (kW) | 6,0 |
| Indirect heat output (kW): | - |
| Energy efficiency index (EEI): | 112,7 |
| Energy efficiency at nominal heat output (%): | 83,9 |
| Notes for specific precautions, installation or maintenance: | Please note the reference in the assembly instructions and operating manuals! |

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