



Appliances properties: LEDA Werk GmbH & Co. KG - TURMA XL HL (2025)

Master data

| | |
|---|-------------------------------------|
| Date of entry | Mar 23, 2026 |
| Manufacturer | LEDA Werk GmbH & Co. KG |
| Trade name | LEDA |
| Model | TURMA XL HL (2025) |
| Nominal heat output [kW] | 11 |
| Declared nominal space heating output [kW] | 11 |
| Continuous burning appliance | <input checked="" type="checkbox"/> |
| Type test standard | EN 16510-2-2 |
| Year of testing | 2025 |
| Test laboratory | Danish Technological Institute |
| Number of test laboratory | 15 |
| Number of test report | 300-ELAB-2744-EN |

Flue gas values

| | Wood |
|------------------------------------|-------------|
| Flue gas mass flow [g/s] | 12.6 |
| Flue gas mass flow [g/s] | 263 |
| Necessary flue draught [Pa] | 12 |

Further important characteristics of the appliance

| | |
|---|------|
| Suitability for installation to a shared flue¹⁾ | |
| Connectivity to the central heating system | |
| General technical approval for room sealed operation | |
| Diameter flue gas outlet | 0.18 |
| Diameter combustion air inlet | 0.15 |
| Type of appliance acc. EN 16510-1 | BE |

¹⁾ For unsealed operation it is possible to install the appliances to a shared flue system (please see installation manual).

On behalf of the manufacturer, the HKI Industrieverband e.V. hereby confirms compliance with the respective requirements* in accordance with 1.BImSchV. The type test report of the fireplace has been submitted to the HKI Industrieverband e.V.

* A green check mark with a „1“ indicates that the requirements of the 1st BImSchV are fulfilled, a green check mark with a „2“ indicates that the 2nd level of the 1st BImSchV is fulfilled. A yellow check mark shows that the transitional regulation of the 1st BImSchV is fulfilled and a red line means that the 1st BImSchV is not fulfilled.

Evaluation of emission data and efficiency Wood

| Inset appliances according to EN 16510-2-2 | Evaluation |
|---|-------------------|
| EU - Regulation (EU) 2015/1185 (Ecodesign) | |
| D - 1.BImSchV | Stufe 2 |
| F - Crédit d'impôt à la transition énergétique | 7★ |
| I - Italian Decree No. 186 | ★★★★ |

Evaluation of emission data and efficiency Lignite briquettes

| Inset appliances according to EN 16510-2-2 | Evaluation |
|---|-------------------|
| EU - Regulation (EU) 2015/1185 (Ecodesign) | ! |
| D - 1.BImSchV | ! |

Emission evaluation legend

-  Stufe 2 Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany)
-  Stufe 1 Compliant with the requirements of the 1st stage of the 1.BImSchV (only for Germany)
-  2015 Compliant with the requirements of the Austrian Agreement pursuant to Art. 15a B-VG from 2015 (applies only to Austria)
-  7★ Compliant with the requirements for the „Crédit d'impôt“ promotion in France, the fireplace complies with the classification 7* of the Flamme Verte Label
-  6★ Compliant with the requirements for the „Crédit d'impôt“ promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Label
-  5★ Compliant with the requirements for the „Crédit d'impôt“ promotion in France, the fireplace complies with the classification 5* of the Flamme Verte Label
-  ★ Compliant with the requirements of the 1 star stage in Italy.
-  ★★ Compliant with the requirements of the 2 star stage in Italy.
-  ★★★ Compliant with the requirements of the 3 star stage in Italy.
-  ★★★★ Compliant with the requirements of the 4 star stage in Italy.
-  ★★★★★ Compliant with the requirements of the 5 star stage in Italy.
-  Fulfils the requirements
-  Complies with requirements of the transition ruling (1.BImSchV)
-  Requirements are not fulfilled
-  No information/unknown
-  No measuring values are available for this fuel, operation with this fuel is not permitted

No symbol means that there are no requirements.

Here you will find further information