

Appliances properties: LEDA Werk GmbH & Co. KG - TIGA H ES 80CT

Master data

Date of entry Feb 14, 2025

Manufacturer LEDA Werk GmbH & Co. KG

Model TIGA H ES 80CT

Nominal heat output [kW] 14

Declared nominal space heating output [kW] 14

Continuous burning appliance

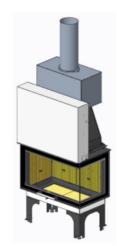
Type test standard DIN EN 16510-2-2

Year of testing 2024

Test laboratory RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH

Number of test laboratory 2

Number of test report RRF - 1022 24 1196



Flue gas values

	Wood
Flue gas mass flow [g/s]	11
Flue gas mass flow [g/s]	261
Necessary flue draught [Pa]	12

Further important characteristics of the appliance

Suitability for installation to a shared flue 1)



Connectivity to the central heating system



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.

Inset appliances according to EN 16510-2-2 EU - Regulation (EU) 2015/1185 (Ecodesign) D - 1.BImSchV A - Austrian regulation referred to Art 15a B-VG

Evaluation of emission data and efficiency Lignite briquettes

DK - Danish regulation for air pollution from wood burners

I - Italian Decree No. 186

Norm : Inset appliances (with closed firedoor)	Evaluation
D - 1.BlmSchV	!
CH - Swiss clean air act	I



No symbol means that there are no requirements.

No measuring values are available for this fuel, operation with this fuel is not permitted

Here you will find further information