

Appliances properties: Spartherm Feuerungstechnik GmbH - SIM Varia M-80h - 4S GET - A1

Master data Date of entry Dec 16, 2015 Manufacturer Spartherm Feuerungstechnik GmbH Model SIM Varia M-80h - 4S GET - A1 Nominal heat output [kW] Continuous burning appliance Type test standard **DIN EN 13240** 2015 Year of testing **Test laboratory** RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH Number of test laboratory Number of test report RRF - 40 15 4050 Flue gas values Wood Flue gas mass flow [g/s] 7 Flue gas mass flow [g/s] 279 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

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.

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

^{*}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

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BlmSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	2015
CH - Swiss clean air act	✓
DK - Danish regulation for air pollution from wood burners	✓
F - Crédit d'impôt à la transition énergétique	✓ 7 ¢

Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BlmSchV	!
DK - Danish regulation for air pollution from wood burners	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

No information/unknown