

Appliances properties: HWAM A/S - HWAM 4140

odelHWAM 4140ominal heat output [kW]4.7ontinuous burning applianceImage: Compare test standardope test standardDIN EN 13240sar of testing2020sat laboratoryRRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH	Master data	
anufacturerHWAM A/SodelHWAM 4140ominal heat output [kW]4.7ontinuous burning applianceImage: Comparing applianceuppe test standardDIN EN 13240car of testing2020ast laboratoryRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH		
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ominal heat output [kW] 4.7 ontinuous burning appliance Imit I I I I I I I I I I I I I I I I I I I	Manufacturer	HWAM A/S
ontinuous burning appliance DIN EN 13240 ope test standard DIN EN 13240 oper of testing 2020 opst laboratory RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH	Model	HWAM 4140
vpe test standard DIN EN 13240 ear of testing 2020 est laboratory RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH	Nominal heat output [kW]	4.7
ear of testing 2020 est laboratory RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH	Continuous burning appliance	—
est laboratory RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH	Type test standard	DIN EN 13240
	Year of testing	2020
umber of test laboratory 2	Test laboratory	RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH
•	Number of test laboratory	2
umber of test report RRF - 40 20 5545	Number of test report	RRF - 40 20 5545

Flue gas values

	Wood
Flue gas mass flow [g/s]	5.3
Flue gas mass flow [g/s]	193
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	—
General technical approval for room sealed operation	-

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.

Iorm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
- 1.BImSchV	Stufe 2
- Austrian regulation referred to Art 15a B-VG	2015
H - Swiss clean air act	× .
K - Danish regulation for air pollution from wood burners	×
- Crédit d'impôt à la transition énergétique	

Evaluation of emission data and efficiency Lignite briquettes

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

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.
* 京京	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
\checkmark	Complies with requirements of the transition ruling (1.BImSchV)
-	Requirements are not fulfilled
_	No information/unknown
ľ	No measuring values are available for this fuel, operation with this fuel is not permitted
No svi	nbol means that there are no requirements.

Here you will find further information