

HAKA 150/51

Technical data

Version 2019/08

	operation when directly connected to chimney	operation when connected accumulation mass
Energy label	A+	A+
Operating data		
Nominal heat power	16 kW	----
Efficiency	> 80 %	----
Consumption of wood	4,5 kg/h	8 kg
Total heat output of the burning chamber	----	30 kW
Mass flow of flue gas	15,8 g/s	25 g/s
Required chimney pressure	12 Pa	12 Pa
Required amount of combustion air	45 m ³ /h	80 m ³ /h
Average flue gas temperature		
on the output	251 °C	311 °C
past 2,4 m of ceramic accumulation system KMS 300 ¹	----	210 °C
Heat distribution		
fireplace insert	57-68 %	40 %
door glass (single / double)	43 / 32 %	43 / 32 %
adjoining accumulation mass	----	17-28 %



Καύσιμη ύλη:	Ξύλο / Μπρικότα
Ποσοστό Καύσης:	82%
Απόδοση:	10 kW – 20 kW
Διαστάσεις:	Υ 1278 / Π 1708 / Β 567
Βάρος:	536 Kg