

UKA 86/50/86/52

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	13 kW	----
Efficiency	> 80 %	----
Consumption of wood	3,7 kg/h	5 kg
Total heat output of the burning chamber	----	20 kW
Mass flow of flue gas	10,7 g/s	18 g/s
Required chimney pressure	12 Pa	12 Pa
Required amount of combustion air	40 m ³ /h	50 m ³ /h
Average flue gas temperature		
on the output	291 °C	330 °C
past 2,4 m of ceramic accumulation system KMS 300 ¹	----	200 °C
Heat distribution		
fireplace insert	40 %	60 %
door glass (single / double)	60 / 0 %	20 / 0 %
adjoining accumulation mass	----	20 %



Καύσιμη ύλη:	Ξύλο / Μπρικότα
Ποσοστό Καύσης:	81%
Απόδοση:	8 kW – 15 kW
Διαστάσεις:	Υ 1267/ Π 514 / Β 1040
Βάρος:	312 Kg

