

Product information according to Commission regulation (EU) No 66/2014

Attribute Name	Symbol	Value	Unit
Model Denomination		DKB4651M 942022933	
Annual Energy Consumption	AEC _{hood}	64.8	kwh/a
Time increase factor	f	1.1	
Fluid Dynamic Efficiency	FDE _{hood}	24.9	
Energy Efficiency Index	EEL _{hood}	63.5	
Measured air flow rate at best efficiency point	Q _{BEP}	357.5	m ³ /h
Measured air pressure at best efficiency point	P _{BEP}	384	Pa
Maximum air flow	Q _{max}	600.0	m ³ /h
Measured electric power input at best efficiency point	W _{BEP}	153.1	W
Nominal power of the lighting system	W _L	4.5	W
Average illumination of the lighting system on the cooking surface	E _{middle}	168	lux
Measured power consumption in standby mode	P _s		W
Measured power consumption off mode	P _o		W
Sound power level	L _{WA}	69	dB

EN 61591 - Household range hoods and other cooking fume extractors – Methods for measuring performance

EN 60704-2-13 - Household and similar electrical appliances – Test code for the determination of airborne acoustical noise – Part 2-13: Particular requirements for range hoods

EN 50564 - Electrical and electronic household and office equipment. Measurement of low power consumption

Suggestions for a correct use in order to reduce the environmental impact:

- Switch ON the hood at minimum speed when you start cooking and kept it running for few minutes after cooking is finished.
- Increase the speed only in case of large amount of smoke and vapour and use boost speed(s) only in extreme situations.
- Replace the charcoal filter(s) when necessary to maintain a good odour reduction efficiency.
- Clean the grease filter(s) when necessary to maintain a good grease filter efficiency.
- Use the maximum diameter of the ducting system indicated in this manual to optimize efficiency and minimize noise.