

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

Attribute Name	Symbol	Value	Unit
Model Denomination		DK5HV471Y 942051302	
Annual Energy Consumption	AEC _{hood}	51.6	kwh/a
Time increase factor	f	0.9	
Fluid Dynamic Efficiency	FDE _{hood}	29.2	
Energy Efficiency Index	EEL _{hood}	52.4	
Measured air flow rate at best efficiency point	QBEP	340.5	m ³ /h
Measured air pressure at best efficiency point	PBEP	450	Pa
Maximum air flow	Q _{max}	700,0	m ³ /h
Measured electric power input at best efficiency point	WBEP	146,0	W
Nominal power of the lighting system	WL	5,0	W
Average illumination of the lighting system on the cooking surface	E _{middle}	219	lux
Measured power consumption in standby mode	P _s	0.49	W
Measured power consumption off mode	P _o	0.49	W
Sound power level	LWA	66	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