

Data sheet for household cooker hoods

In acc. with delegated regulation (EU) No. 65/2014 and regulation (EU) No. 66/2014

Miele			
Model name / identifier		DA 3596	
Annual Energy Consumption (AEC) (AEC_{Haube})	kWh/year		34,7
Energy efficiency class			
Based on standard test results for 24 hours. Actual energy consumption will depend on how the appliance is used and where it is located.			
Energy efficiency index (EEI) (EEI_{Haube})			A+
Fluid Dynamic Efficiency (FDE) (FDE_{Haube})			44,4
Fluid Dynamic Efficiency class			
A (most efficient) to G (least efficient)			
Lighting Efficiency (LE) (LE_{Haube})	lx/W		40,0
Lighting Efficiency class			
A (most efficient) to G (least efficient)			
Grease Filtering Efficiency	%		82,8
Grease Filtering Efficiency class			
A (most efficient) to G (least efficient)			
Airflow at best efficiency point	m^3/h		333,0
Air flow (min. speed)	m^3/h		220
Air flow (max. speed)	m^3/h		400
Air flow (intensive or boost setting)	m^3/h		640
Max. air flow (Q) (Q_{max})	m^3/h		640
Air pressure at best efficiency point	Pa		402
Airborne acoustical A-weighted sound power emissions (min. speed)	dB		39
Airborne acoustical A-weighted sound power emissions (max. speed)	dB		51
Airborne acoustical A-weighted sound power emissions (intensive or boost setting)	dB		63
Electrical power input at best efficiency point	W		101,0
Power consumption in off mode (P) (P_o)	W		
Power consumption in standby mode (P) (P_s)	W		0,15
Nominal power of lighting system	W		13,5
Average illumination of the lighting system on the cooking surface	lx		540
Time increase factor			0,7