

# 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 5966 W	
Annual Energy Consumption (AEC) (AEC <sub>Haube</sub> )	kWh/year	106,4	
Energy efficiency class		D	
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 <sub>Haube</sub> )		87,6	
Fluid Dynamic Efficiency (FDE) (FDE <sub>Haube</sub> )		18,4	
Fluid Dynamic Efficiency class		C	
A (most efficient) to G (least efficient)			
Lighting Efficiency (LE) (LE <sub>Haube</sub> )	lx/W	18,0	
Lighting Efficiency class		C	
A (most efficient) to G (least efficient)			
Grease Filtering Efficiency	%	92,6	
Grease Filtering Efficiency class		B	
A (most efficient) to G (least efficient)			
Airflow at best efficiency point	m <sup>3</sup> /h	291,4	
Air flow (min. speed)	m <sup>3</sup> /h	150	
Air flow (max. speed)	m <sup>3</sup> /h	360	
Air flow (intensive or boost setting)	m <sup>3</sup> /h	530	
Max. air flow (Q) (Q <sub>max</sub> )	m <sup>3</sup> /h	530	
Air pressure at best efficiency point	Pa	325	
Airborne acoustical A-weighted sound power emissions (min. speed)	dB	44	
Airborne acoustical A-weighted sound power emissions (max. speed)	dB	60	
Airborne acoustical A-weighted sound power emissions (intensive or boost setting)	dB	69	
Electrical power input at best efficiency point	W	143,0	
Power consumption in off mode (P) (P <sub>o</sub> )	W		
Power consumption in standby mode (P) (P <sub>s</sub> )	W	0,85	
Nominal power of lighting system	W	50,0	
Average illumination of the lighting system on the cooking surface	lx	900	
Time increase factor		1,3	