

# 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		PUR 98 W	
Annual Energy Consumption (AEC) (AEC <sub>Haube</sub> )	kWh/year	49,7	
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 <sub>Haube</sub> )		50,2	A
Fluid Dynamic Efficiency (FDE) (FDE <sub>Haube</sub> )		32,6	
Fluid Dynamic Efficiency class			
A (most efficient) to G (least efficient)			
Lighting Efficiency (LE) (LE <sub>Haube</sub> )	lx/W	50,0	
Lighting Efficiency class			
A (most efficient) to G (least efficient)			
Grease Filtering Efficiency	%	95,1	
Grease Filtering Efficiency class			
A (most efficient) to G (least efficient)			
Airflow at best efficiency point	m <sup>3</sup> /h	380,1	
Air flow (min. speed)	m <sup>3</sup> /h	265	
Air flow (max. speed)	m <sup>3</sup> /h	395	
Air flow (intensive or boost setting)	m <sup>3</sup> /h	650	
Max. air flow (Q) (Q <sub>max</sub> )	m <sup>3</sup> /h	650	
Air pressure at best efficiency point	Pa	443	
Airborne acoustical A-weighted sound power emissions (min. speed)	dB	47	
Airborne acoustical A-weighted sound power emissions (max. speed)	dB	56	
Airborne acoustical A-weighted sound power emissions (intensive or boost setting)	dB	67	
Electrical power input at best efficiency point	W	143,3	
Power consumption in off mode (P <sub>o</sub> )	W		
Power consumption in standby mode (P <sub>s</sub> )	W	0,20	
Nominal power of lighting system	W	9,0	
Average illumination of the lighting system on the cooking surface	lx	450	
Time increase factor		0,8	