

Data sheet for household cooker hoods

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

Miele		DA 6096 W			
Model name / identifier		Black Wing			
Annual Energy Consumption (AEC) (AEC _{rpm})	kWh/year	70,4			
Energy efficiency class		B			
Energy efficiency index (EEI) (EEI _{rpm})		68,5			
Fluid Dynamic Efficiency (FDE) (FDE _{rpm})		23,2			
Fluid Dynamic Efficiency class					
A (most efficient) to G (least efficient)		B			
Lighting Efficiency (LE) (LE _{rpm})	lx/W	42,2			
Lighting Efficiency class					
A (most efficient) to G (least efficient)		A			
Grease Filtering Efficiency	%	92,4			
Grease Filtering Efficiency class					
A (most efficient) to G (least efficient)		B			
Airflow at best efficiency point	m ³ /h	357,7			
Air flow (min. speed)	m ³ /h	200			
Air flow (max. speed)	m ³ /h	400			
Air flow (intensive or boost setting)	m ³ /h	650			
Max. air flow (Q) (Q _{max})	m ³ /h	650			
Air pressure at best efficiency point	Pa	350			
Airborne acoustical A-weighted sound power emissions (min. speed)	dB	40			
Airborne acoustical A-weighted sound power emissions (max. speed)	dB	54			
Airborne acoustical A-weighted sound power emissions (intensive or boost setting)	dB	66			
Electrical power input at best efficiency point	W	150,0			
Power consumption in off mode (P _o)	W				
Power consumption in standby mode (P _s)	W	0,20			
Nominal power of lighting system	W	9,0			
Average illumination of the lighting system on the cooking surface	lx	380			
Time increase factor		1,2			