

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 D			
Annual Energy Consumption (AEC) (AEC _{rpm})	kWh/year	51,8			
Energy efficiency class		A			
Energy efficiency index (EEI) (EEI _{rpm})		50,0			
Fluid Dynamic Efficiency (FDE) (FDE _{rpm})		33,5			
Fluid Dynamic Efficiency class					
A (most efficient) to G (least efficient)		A			
Lighting Efficiency (LE) (LE _{rpm})	lx/W	41,7			
Lighting Efficiency class					
A (most efficient) to G (least efficient)		A			
Grease Filtering Efficiency	%	95,1			
Grease Filtering Efficiency class					
A (most efficient) to G (least efficient)		A			
Airflow at best efficiency point	m ³ /h	410,1			
Air flow (min. speed)	m ³ /h	280			
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	436			
Airborne acoustical A-weighted sound power emissions (min. speed)	dB	48			
Airborne acoustical A-weighted sound power emissions (max. speed)	dB	57			
Airborne acoustical A-weighted sound power emissions (intensive or boost setting)	dB	69			
Electrical power input at best efficiency point	W	148,3			
Power consumption in off mode (P _o)	W				
Power consumption in standby mode (P _s)	W	0,20			
Nominal power of lighting system	W	12,0			
Average illumination of the lighting system on the cooking surface	lx	500			
Time increase factor		0,8			