

Data sheet for household cooker hoods

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

Miele	
Model identifier	DAH 2960 Escala
Annual Energy Consumption (AEC _{hood})	kWh/year 72.3
Energy efficiency class	B
Energy efficiency index (EEI _{hood})	68.9
Fluid Dynamic Efficiency (FDE _{hood})	23.6
Fluid Dynamic Efficiency class	
A (most efficient) to G (least efficient)	B
Lighting Efficiency (LE _{hood})	lx/W 93.8
Lighting Efficiency class	
A (most efficient) to G (least efficient)	A
Grease Filtering Efficiency	% 71.6
Grease Filtering Efficiency class	
A (most efficient) to G (least efficient)	D
Airflow at best efficiency point	m ³ /h 418.8
Air flow (min. speed)	m ³ /h 221
Air flow (max. speed)	m ³ /h 423
Air flow (intensive or boost setting)	m ³ /h 683
Max. air flow (Q _{max})	m ³ /h 683.0
Air pressure at best efficiency point	Pa 324
Airborne acoustical A-weighted sound power emissions (min. speed)	dB 41
Airborne acoustical A-weighted sound power emissions (max. speed)	dB 53
Airborne acoustical A-weighted sound power emissions (intensive or boost setting)	dB 65
Electrical power input at best efficiency point	W 159.8
Power consumption in standby mode	W 0.24
Nominal power of lighting system	W 3.2
Average illumination of the lighting system on the cooking surface	lx 300
Time increase factor	1.2