

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		DAS 2920	
Annual Energy Consumption (AEC) (AEC _{rpm})	kWh/year	42,0	
Energy efficiency class		A	
Energy efficiency index (EEI) (EEI _{rpm})		50,4	
Fluid Dynamic Efficiency (FDE) (FDE _{rpm})		30,6	
Fluid Dynamic Efficiency class			
A (most efficient) to G (least efficient)		A	
Lighting Efficiency (LE) (LE _{rpm})	lx/W	85,9	
Lighting Efficiency class			
A (most efficient) to G (least efficient)		A	
Grease Filtering Efficiency	%	95,2	
Grease Filtering Efficiency class			
A (most efficient) to G (least efficient)		A	
Airflow at best efficiency point	m ³ /h	311,4	
Air flow (min. speed)	m ³ /h	204	
Air flow (max. speed)	m ³ /h	420	
Air flow (intensive or boost setting)	m ³ /h	561	
Max. air flow (Q) (Q _{max})	m ³ /h	561	
Air pressure at best efficiency point	Pa	427	
Airborne acoustical A-weighted sound power emissions (min. speed)	dB	47	
Airborne acoustical A-weighted sound power emissions (max. speed)	dB	61	
Airborne acoustical A-weighted sound power emissions (intensive or boost setting)	dB	69	
Electrical power input at best efficiency point	W	120,7	
Power consumption in off mode (P _o)	W		
Power consumption in standby mode (P _s)	W	0,25	
Nominal power of lighting system	W	3,2	
Average illumination of the lighting system on the cooking surface	lx	275	
Time increase factor		0,9	