

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	DA 9091 W Screen	
Annual Energy Consumption (AEC) (AEC _{rpm})	kWh/year	67,7
Energy efficiency class		B
Energy efficiency index (EEI) (EEI _{rpm})		66,1
Fluid Dynamic Efficiency (FDE) (FDE _{rpm})		23,5
Fluid Dynamic Efficiency class		
A (most efficient) to G (least efficient)		B
Lighting Efficiency (LE) (LE _{rpm})	lx/W	93,8
Lighting Efficiency class		
A (most efficient) to G (least efficient)		A
Grease Filtering Efficiency	%	92,8
Grease Filtering Efficiency class		
A (most efficient) to G (least efficient)		B
Airflow at best efficiency point	m ³ /h	412,8
Air flow (min. speed)	m ³ /h	205
Air flow (max. speed)	m ³ /h	415
Air flow (intensive or boost setting)	m ³ /h	670
Max. air flow (Q) (Q _{max})	m ³ /h	670
Air pressure at best efficiency point	Pa	319
Airborne acoustical A-weighted sound power emissions (min. speed)	dB	39
Airborne acoustical A-weighted sound power emissions (max. speed)	dB	50
Airborne acoustical A-weighted sound power emissions (intensive or boost setting)	dB	62
Electrical power input at best efficiency point	W	155,1
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	300
Time increase factor		1,2