

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 396-7 CLASSIC	
Annual Energy Consumption (AEC) (AEC _{rpm})	kWh/year	59,1
Energy efficiency class		C
Energy efficiency index (EEI) (EEI _{rpm})		75,8
Fluid Dynamic Efficiency (FDE) (FDE _{rpm})		17,0
Fluid Dynamic Efficiency class		
A (most efficient) to G (least efficient)		D
Lighting Efficiency (LE) (LE _{rpm})	lx/W	60,0
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	316,5
Air flow (min. speed)	m ³ /h	150
Air flow (max. speed)	m ³ /h	350
Air flow (intensive or boost setting)	m ³ /h	500
Max. air flow (Q) (Q _{max})	m ³ /h	500
Air pressure at best efficiency point	Pa	209
Airborne acoustical A-weighted sound power emissions (min. speed)	dB	41
Airborne acoustical A-weighted sound power emissions (max. speed)	dB	55
Airborne acoustical A-weighted sound power emissions (intensive or boost setting)	dB	62
Electrical power input at best efficiency point	W	108,0
Power consumption in off mode (P _o)	W	
Power consumption in standby mode (P _s)	W	0,20
Nominal power of lighting system	W	6,0
Average illumination of the lighting system on the cooking surface	lx	360
Time increase factor		1,4