

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 3690			
Annual Energy Consumption (AEC) (AEC_{Haube})	kWh/year	34,7			
Energy efficiency class		A+			
Energy efficiency index (EEI) (EEI_{Haube})		44,4			
Fluid Dynamic Efficiency (FDE) (FDE_{Haube})		36,8			
Fluid Dynamic Efficiency class					
A (most efficient) to G (least efficient)		A			
Lighting Efficiency (LE) (LE_{Haube})	lx/W	40,0			
Lighting Efficiency class					
A (most efficient) to G (least efficient)		A			
Grease Filtering Efficiency	%	82,8			
Grease Filtering Efficiency class					
A (most efficient) to G (least efficient)		C			
Airflow at best efficiency point	m ³ /h	333,0			
Air flow (min. speed)	m ³ /h	220			
Air flow (max. speed)	m ³ /h	400			
Air flow (intensive or boost setting)	m ³ /h	640			
Max. air flow (Q) (Q_{max})	m ³ /h	640			
Air pressure at best efficiency point	Pa	402			
Airborne acoustical A-weighted sound power emissions (min. speed)	dB	39			
Airborne acoustical A-weighted sound power emissions (max. speed)	dB	51			
Airborne acoustical A-weighted sound power emissions (intensive or boost setting)	dB	63			
Electrical power input at best efficiency point	W	101,0			
Power consumption in off mode (P_o)	W				
Power consumption in standby mode (P_s)	W	0,15			
Nominal power of lighting system	W	13,5			
Average illumination of the lighting system on the cooking surface	lx	540			
Time increase factor		0,7			