

Data sheet for household cooker hoods

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

Miele		DA 6698 W			
Model name/identifier		Purist. Ed.6000			
Annual Energy Consumption (AEC) (AEC _{rpm})	kWh/year	24,6			
Energy efficiency class		A++			
Energy efficiency index (EEI) (EEI _{rpm})		34,8			
Fluid Dynamic Efficiency (FDE) (FDE _{rpm})		40,6			
Fluid Dynamic Efficiency class					
A (most efficient) to G (least efficient)		A			
Lighting Efficiency (LE) (LE _{rpm})	lx/W	74,4			
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	365,1			
Air flow (min. speed)	m ³ /h	200			
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	369			
Airborne acoustical A-weighted sound power emissions (min. speed)	dB	36			
Airborne acoustical A-weighted sound power emissions (max. speed)	dB	52			
Airborne acoustical A-weighted sound power emissions (intensive or boost setting)	dB	63			
Electrical power input at best efficiency point	W	92,0			
Power consumption in off mode (P _o)	W				
Power consumption in standby mode (P _s)	W	0,35			
Nominal power of lighting system	W	9,0			
Average illumination of the lighting system on the cooking surface	lx	670			
Time increase factor		0,5			