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 5798 W Next Step		
Annual Energy Consumption (AEC)				
(AEC _{rpm})	kWh/year	24,1		
Energy efficiency class		A++		
Energy efficiency index (EEI) (EEI _{pm})		36.9		
Fluid Dynamic Efficiency (FDE) (FDE _{rom})		37,9		
Fluid Dynamic Efficiency class		, ,		
A (most efficient) to G (least efficient)		Α		
Lighting Efficiency (LE) (LE _{rom})	lx/W	91,7		
Lighting Efficiency class		- ,		
A (most efficient) to G (least efficient)		Α		
Grease Filtering Efficiency	%	95,1		
Grease Filtering Efficiency class				
A (most efficient) to G (least efficient)		Α		
Airflow at best efficiency point	m³/h	306,6		
Air flow (min. speed)	m³/h	180		
Air flow (max. speed)	m³/h	380		
Air flow (intensive or boost setting)	m³/h	600		
Max. air flow (Q) (Q _{max})	m³/h	600		
Air pressure at best efficiency point	Pa	378		
Airborne acoustical A-weighted sound power emission	s			
(min. speed)	dB	35		
Airborne acoustical A-weighted sound power emission				
(max. speed)	dB	52		
Airborne acoustical A-weighted sound power emission				
(intensive or boost setting)	dB	63		
Electrical power input at best efficiency point	W	85,0		
Power consumption in off mode (P _o)	W			
Power consumption in standby mode (P _s)	W	0,35		
Nominal power of lighting system	. W	6,0		
Average illumination of the lighting system on the cook		550		
surface	lx	550		
Time increase factor		0,6		