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		DAW 1620 Active		
Annual Energy Consumption (AEC)				
(AEC _{rpm})	kWh/year	49,9		
Energy efficiency class		Α		
Energy efficiency index (EEI) (EEI _{mm})		51,7		
Fluid Dynamic Efficiency (FDE) (FDE _{rom})		31,1		
Fluid Dynamic Efficiency class		,-		
A (most efficient) to G (least efficient)		Α		
Lighting Efficiency (LE) (LE _{rpm})	lx/W	121,9		
Lighting Efficiency class				
A (most efficient) to G (least efficient)		Α		
Grease Filtering Efficiency	%	85,6		
Grease Filtering Efficiency class				
A (most efficient) to G (least efficient)		В		
Airflow at best efficiency point	m³/h	342,8		
Air flow (min. speed)	m³/h	254		
Air flow (max. speed)	m³/h	397		
Air flow (intensive or boost setting)	m³/h	640		
Max. air flow (Q) (Q _{max})	m³/h	640		
Air pressure at best efficiency point	Pa	472		
Airborne acoustical A-weighted sound power emis	sions			
(min. speed)	dB	52		
Airborne acoustical A-weighted sound power emis				
(max. speed)	dB	62		
Airborne acoustical A-weighted sound power emis				
(intensive or boost setting)	dB	71		
Electrical power input at best efficiency point	W	144,7		
Power consumption in off mode (Po)	W	0,00		
Power consumption in standby mode (Ps)	W	0.0		
Nominal power of lighting system	W	3,2		
Average illumination of the lighting system on the surface	cooking lx	390		
Surface Time increase factor	IX	0,9		
Time increase factor		U,3		