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		PUR 98 D		
Annual Energy Consumption (AEC)				
(AEC _{rpm})	kWh/year	51,8		
Energy efficiency class		Α		
Energy efficiency index (EEI) (EEI _{pm})		50.0		
Fluid Dynamic Efficiency (FDE) (FDE _{rom})		33,5		
Fluid Dynamic Efficiency class		,-		
A (most efficient) to G (least efficient)		Α		
Lighting Efficiency (LE) (LE _{rpm})	lx/W	41,7		
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	410,1		
Air flow (min. speed)	m³/h	280		
Air flow (max. speed)	m³/h	400		
Air flow (intensive or boost setting)	m³/h	650		
Max. air flow (Q) (Q _{max})	m³/h	650		
Air pressure at best efficiency point	Pa	436		
Airborne acoustical A-weighted sound power emissi	ons			
(min. speed)	dB	48		
Airborne acoustical A-weighted sound power emissi				
(max. speed)	dB	57		
Airborne acoustical A-weighted sound power emissi				
(intensive or boost setting)	dB	69		
Electrical power input at best efficiency point	W	148,3		
Power consumption in off mode (P _o)	W	0.00		
Power consumption in standby mode (P _S)	W W	0,20		
Nominal power of lighting system		12,0		
Average illumination of the lighting system on the co surface	lx	500		
Time increase factor	ı.A	0,8		