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 7198 W				
Annual Energy Consumption (AEC) (AEC_{rpm})	kWh/year	26,0				
Energy efficiency class		A+				
Energy efficiency index (EEI) (EEI_{rpm})		41,9				
Fluid Dynamic Efficiency (FDE) (FDE_{rpm})		34,7				
Fluid Dynamic Efficiency class A (most efficient) to G (least efficient)		A				
Lighting Efficiency (LE) (LE_{rpm})	lx/W	100,0				
Lighting Efficiency class A (most efficient) to G (least efficient)		A				
Grease Filtering Efficiency	%	89,3				
Grease Filtering Efficiency class A (most efficient) to G (least efficient)		B				
Airflow at best efficiency point	m^3/h	278,3				
Air flow (min. speed)	m^3/h	160				
Air flow (max. speed)	m^3/h	375				
Air flow (intensive or boost setting)	m^3/h	600				
Max. air flow (Q) (Q_{max})	m^3/h	600				
Air pressure at best efficiency point	Pa	355				
Airborne acoustical A-weighted sound power emissions (min. speed)	dB	40				
Airborne acoustical A-weighted sound power emissions (max. speed)	dB	60				
Airborne acoustical A-weighted sound power emissions (intensive or boost setting)	dB	72				
Electrical power input at best efficiency point	W	79,0				
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 cooking surface	lx	600				
Time increase factor		0,7				