## Data sheet for household cooker hoods

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

Miele			
Model identifier		KMDA 7876 FL-A MattFinish	
Annual Energy Consumption (AEC <sub>hood</sub> )	kWh/year	31.5	
Energy efficiency class		A+	
Energy efficiency index (EEI <sub>hood</sub> )		38.0	
Fluid Dynamic Efficiency (FDE <sub>hood</sub> )		35.8	
Fluid Dynamic Efficiency class			
A (most efficient) to G (least efficient)		A	
Lighting Efficiency class			
A (most efficient) to G (least efficient)		NA	
Grease Filtering Efficiency	%	95.1	
Grease Filtering Efficiency class			
A (most efficient) to G (least efficient)		A	
Airflow at best efficiency point	m³/h	321.0	
Air flow (min. speed)	m³/h	195	
Air flow (max. speed)	m³/h	538	
Air flow (intensive or boost setting)	m³/h	615	
Max. air flow (Q <sub>max</sub> )	m³/h	615.0	
Air pressure at best efficiency point	Pa	494	
Airborne acoustical A-weighted sound power emissions (min. speed)	dB	41	
Airborne acoustical A-weighted sound power emissions (max. speed)	dB	64	
Airborne acoustical A-weighted sound power emissions (intensive or boost setting)	dB	67	
Electrical power input at best efficiency point	W	123.1	
Power consumption in standby mode	W	0.25	
Time increase factor		0.7	

## Information for domestic electric hobs

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

Miele					
Model identifier			KMDA 7876 FL-A MattFinish		
Type of hob			Induction hob with vapour extraction		
Heating technology Induction cooking zones and cooking areas, radiant cooking zones, solid plates					
		1.	Induction		
		2.	Induction		
For non-circular cooking zones or areas: length and width of useful surface area per electric cooking zone or area					
	mm	1.	230x460		
	mm	2.	230x460		
Energy consumption per cooking zone or area calculated per kg (EC <sub>electric cooking</sub> )					
Wr	/kg	1.	180.1		
Wh	/kg	2.	180.7		
Energy consumption for the hob calculated per kg (EC <sub>electric hob</sub> ) Wh	/kg		180.4		