

# 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		KMDA 7634 FL	
Annual Energy Consumption (AEC) (AEC <sub>rpm</sub> )	kWh/year	23,8	
Energy efficiency class		A++	
Energy efficiency index (EEI) (EEI <sub>rpm</sub> )		34,5	
Fluid Dynamic Efficiency (FDE) (FDE <sub>rpm</sub> )		37,0	
Fluid Dynamic Efficiency class			
A (most efficient) to G (least efficient)		A	
Lighting Efficiency (LE) (LE <sub>rpm</sub> )	lx/W		
Lighting Efficiency class			
A (most efficient) to G (least efficient)		-	
Grease Filtering Efficiency	%	95,1	
Grease Filtering Efficiency class			
A (most efficient) to G (least efficient)		A	
Airflow at best efficiency point	m <sup>3</sup> /h	296,8	
Air flow (min. speed)	m <sup>3</sup> /h	170	
Air flow (max. speed)	m <sup>3</sup> /h	490	
Air flow (intensive or boost setting)	m <sup>3</sup> /h	570	
Max. air flow (Q) (Q <sub>max</sub> )	m <sup>3</sup> /h	570	
Air pressure at best efficiency point	Pa	439	
Airborne acoustical A-weighted sound power emissions (min. speed)	dB	45	
Airborne acoustical A-weighted sound power emissions (max. speed)	dB	69	
Airborne acoustical A-weighted sound power emissions (intensive or boost setting)	dB	73	
Electrical power input at best efficiency point	W	98,0	
Power consumption in off mode (P <sub>o</sub> )	W		
Power consumption in standby mode (P <sub>s</sub> )	W	0,19	
Nominal power of lighting system	W	0,0	
Average illumination of the lighting system on the cooking surface	lx	0	
Time increase factor		0,7	

# Information for domestic electric hobs

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

Miele	
Model name/identifier	KMDA 7634 FL
Type of hob	built-in
Number of cooking zones and/or areas	4
Heating technology	
Induction cooking zones and cooking areas, radiant cooking zones, solid plates	1. = Induction 2. = Induction
For circular electric cooking zones: diameter of useful surface area/cooking zone	mm 1. = 230x390 2. = 230x390
For non-circular cooking zones or areas: length and width of useful surface area per electric cooking zone or area	
Energy consumption per cooking zone or area calculated per kg (EC) (EC <sub>elektrisch Kochen</sub> )	Wh/kg
Energy consumption for the hob calculated per kg (EC) (EC <sub>elektrische Kochmulde</sub> )	Wh/kg