

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 7473 FL-A Silence	
Annual Energy Consumption (AEC) (AEC _{rpm})	kWh/year		31,5
Energy efficiency class			A+
Energy efficiency index (EEI) (EEI _{rpm})			38,0
Fluid Dynamic Efficiency (FDE) (FDE _{rpm})			35,8
Fluid Dynamic Efficiency class			
A (most efficient) to G (least efficient)			A
Lighting Efficiency (LE) (LE _{rpm})	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 ³ /h		321,0
Air flow (min. speed)	m ³ /h		195
Air flow (max. speed)	m ³ /h		538
Air flow (intensive or boost setting)	m ³ /h		615
Max. air flow (Q) (Q _{max})	m ³ /h		615
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 off mode (P _o)	W		
Power consumption in standby mode (P _s)	W		0,22
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 7473 FL-A Silence
Type of hob	
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 3. = Induction 4. = Induction
For circular electric cooking zones: diameter of useful surface area/cooking zone	mm 1. = 210x420 2. = 210x420
For non-circular cooking zones or areas: length and width of useful surface area per electric cooking zone or area	3. = Ø 120-220 4. = Ø 100-180
Energy consumption per cooking zone or area calculated per kg (EC) (EC _{elektrisch Kochen})	Wh/kg
Energy consumption for the hob calculated per kg (EC) (EC _{elektrische Kochmulde})	Wh/kg