

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 7473-1 FL Silence	
Annual Energy Consumption (AEC_{hood})	kWh/year	31.3
Energy efficiency class		A+
Energy efficiency index (EEI_{hood})		37.8
Fluid Dynamic Efficiency (FDE_{hood})		35.6
Fluid Dynamic Efficiency class		
A (most efficient) to G (least efficient)		A
Lighting Efficiency (LE_{hood})	lx/W	0.0
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	321.3
Air flow (min. speed)	m ³ /h	205
Air flow (max. speed)	m ³ /h	533
Air flow (intensive or boost setting)	m ³ /h	606
Max. air flow (Q_{max})	m ³ /h	605.0
Air pressure at best efficiency point	Pa	490
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	68
Electrical power input at best efficiency point	W	122.7
Power consumption in standby mode	W	0.22
Time increase factor		0.7

Information for domestic electric hobs

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

Miele		
Model identifier	KMDA 7473-1 FL Silence	
Type of hob	Induction hob with vapour extraction	
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 non-circular cooking zones or areas: length and width of useful surface area per electric cooking zone or area	mm 1. 210x420 mm 2. 210x420	
Energy consumption per cooking zone or area calculated per kg ($EC_{electric\ cooking}$)	Wh/kg	1. 177.7
	Wh/kg	2. 177.8
Energy consumption for the hob calculated per kg ($EC_{electric\ hob}$)	Wh/kg	177.7