

# 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 7476 FL	
Annual Energy Consumption (AEC) (AEC <sub>rpm</sub> )	kWh/year		27,6
Energy efficiency class			A++
Energy efficiency index (EEI) (EEI <sub>rpm</sub> )			36,4
Fluid Dynamic Efficiency (FDE) (FDE <sub>rpm</sub> )			36,5
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		316,2
Air flow (min. speed)	m <sup>3</sup> /h		160
Air flow (max. speed)	m <sup>3</sup> /h		490
Air flow (intensive or boost setting)	m <sup>3</sup> /h		580
Max. air flow (Q) (Q <sub>max</sub> )	m <sup>3</sup> /h		580
Air pressure at best efficiency point	Pa		456
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		109,9
Power consumption in off mode (P <sub>o</sub> )	W		
Power consumption in standby mode (P <sub>s</sub> )	W		0,20
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 7476 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. = 230x460 2. = 230x460
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