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 FL-A Silence
Annual Energy Consumption (AEC_{hood})	kWh/year	31.5
Energy efficiency class		A+
Energy efficiency index (EEI_{hood})		38.0
Fluid Dynamic Efficiency (FDE_{hood})		35.8
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	321.0
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_{max})	m^3/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	0.22
Time increase factor		0.7

Information for domestic electric hobs

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

Miele			
Model identifier			KMDA 7473 FL-A 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