Data sheet for household cooker hoods

In acc. with delegated regulation (EU) No. 65/2014 and regulation (EU) No. 66/2014

Miele		
Model identifier		DA 6708 D Aura Ed. 6000
Annual Energy Consumption (AEC _{hood})	kWh/year	80.6
Energy efficiency class		C
Energy efficiency index (EEI _{hood})		83.3
Fluid Dynamic Efficiency (FDE _{hood})		15.4
Fluid Dynamic Efficiency class		
A (most efficient) to G (least efficient)		D
Lighting Efficiency (LE _{hood})	lx/W	60.0
Lighting Efficiency class		
A (most efficient) to G (least efficient)		A
Grease Filtering Efficiency	%	91.2
Grease Filtering Efficiency class		
A (most efficient) to G (least efficient)		В
Airflow at best efficiency point	m³/h	348.7
Air flow (min. speed)	m³/h	250
Air flow (max. speed)	m³/h	470
Air flow (intensive or boost setting)	m³/h	620
Max. air flow (Q _{max})	m³/h	620.0
Air pressure at best efficiency point	Pa	216
Airborne acoustical A-weighted sound power emissions (min. speed)	dB	54
Airborne acoustical A-weighted sound power emissions (max. speed)	dB	67
Airborne acoustical A-weighted sound power emissions (intensive or boost setting)	dB	74
Electrical power input at best efficiency point	W	136.0
Power consumption in standby mode	W	0.35
Nominal power of lighting system	W	12.0
Average illumination of the lighting system on the cooking surface	lx	720
Time increase factor		1.4