

# 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		DA 6690 D			
Annual Energy Consumption (AEC) ( $AEC_{Haube}$ )		kWh/year	33,3		
Energy efficiency class					
Based on standard test results for 24 hours. Actual energy consumption will depend on how the appliance is used and where it is located.				A+	
Energy efficiency index (EEI) ( $EEI_{Haube}$ )			41,0		
Fluid Dynamic Efficiency (FDE) ( $FDE_{Haube}$ )			38,3		
Fluid Dynamic Efficiency class					
A (most efficient) to G (least efficient)				A	
Lighting Efficiency (LE) ( $LE_{Haube}$ )		lx/W	45,8		
Lighting Efficiency class					
A (most efficient) to G (least efficient)				A	
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	359,5		
Air flow (min. speed)		m <sup>3</sup> /h	220		
Air flow (max. speed)		m <sup>3</sup> /h	500		
Air flow (intensive or boost setting)		m <sup>3</sup> /h	750		
Max. air flow (Q) ( $Q_{max}$ )		m <sup>3</sup> /h	750		
Air pressure at best efficiency point		Pa	414		
Airborne acoustical A-weighted sound power emissions (min. speed)		dB	36		
Airborne acoustical A-weighted sound power emissions (max. speed)		dB	55		
Airborne acoustical A-weighted sound power emissions (intensive or boost setting)		dB	65		
Electrical power input at best efficiency point		W	108,0		
Power consumption in off mode ( $P_o$ )		W			
Power consumption in standby mode ( $P_s$ )		W	0,15		
Nominal power of lighting system		W	12,0		
Average illumination of the lighting system on the cooking surface		lx	550		
Time increase factor			0,6		