

# Data sheet for household cooker hoods

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

Miele	
Model identifier	DAC 2940 Stella
Annual Energy Consumption (AEC <sub>hood</sub> )	kWh/year 31.7
Energy efficiency class	A++
Energy efficiency index (EEI <sub>hood</sub> )	36.4
Fluid Dynamic Efficiency (FDE <sub>hood</sub> )	40.6
Fluid Dynamic Efficiency class	
A (most efficient) to G (least efficient)	A
Lighting Efficiency (LE <sub>hood</sub> )	lx/W 36.5
Lighting Efficiency class	
A (most efficient) to G (least efficient)	A
Grease Filtering Efficiency	% 81.5
Grease Filtering Efficiency class	
A (most efficient) to G (least efficient)	C
Airflow at best efficiency point	m <sup>3</sup> /h 367.8
Air flow (min. speed)	m <sup>3</sup> /h 238
Air flow (max. speed)	m <sup>3</sup> /h 512
Air flow (intensive or boost setting)	m <sup>3</sup> /h 689
Max. air flow (Q <sub>max</sub> )	m <sup>3</sup> /h 689.0
Air pressure at best efficiency point	Pa 462
Airborne acoustical A-weighted sound power emissions (min. speed)	dB 43
Airborne acoustical A-weighted sound power emissions (max. speed)	dB 61
Airborne acoustical A-weighted sound power emissions (intensive or boost setting)	dB 68
Electrical power input at best efficiency point	W 116.2
Power consumption in standby mode	W 0.26
Nominal power of lighting system	W 14.4
Average illumination of the lighting system on the cooking surface	lx 525
Time increase factor	0.5