

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 6296 W | |
| Annual Energy Consumption (AEC) (AEC_{Haube}) | kWh/year | 72,1 | |
| 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. | | | |
| Energy efficiency index (EEI) (EEI_{Haube}) | | 69,8 | B |
| Fluid Dynamic Efficiency (FDE) (FDE_{Haube}) | | 22,5 | |
| Fluid Dynamic Efficiency class | | | |
| A (most efficient) to G (least efficient) | | | |
| Lighting Efficiency (LE) (LE_{Haube}) | lx/W | 55,6 | C |
| Lighting Efficiency class | | | |
| A (most efficient) to G (least efficient) | | | |
| Grease Filtering Efficiency | % | 95,1 | A |
| Grease Filtering Efficiency class | | | |
| A (most efficient) to G (least efficient) | | | |
| Airflow at best efficiency point | m^3/h | 366,4 | |
| Air flow (min. speed) | m^3/h | 200 | |
| Air flow (max. speed) | m^3/h | 400 | |
| Air flow (intensive or boost setting) | m^3/h | 640 | |
| Max. air flow (Q) (Q_{max}) | m^3/h | 640 | |
| Air pressure at best efficiency point | Pa | 334 | |
| Airborne acoustical A-weighted sound power emissions (min. speed) | dB | 40 | |
| Airborne acoustical A-weighted sound power emissions (max. speed) | dB | 53 | |
| Airborne acoustical A-weighted sound power emissions (intensive or boost setting) | dB | 65 | |
| Electrical power input at best efficiency point | W | 151,0 | |
| Power consumption in off mode (P) (P_o) | W | | |
| Power consumption in standby mode (P) (P_s) | W | 0,15 | |
| Nominal power of lighting system | W | 9,0 | |
| Average illumination of the lighting system on the cooking surface | lx | 500 | |
| Time increase factor | | 1,2 | |