

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 3566 | |
| Annual Energy Consumption (AEC) (AEC_{Haube}) | kWh/year | | 31,5 |
| Energy efficiency class | | | A+ |
| Energy efficiency index (EEI) (EEI_{Haube}) | | | 41,5 |
| Fluid Dynamic Efficiency (FDE) (FDE_{Haube}) | | | 36,8 |
| Fluid Dynamic Efficiency class | | | |
| A (most efficient) to G (least efficient) | | | A |
| Lighting Efficiency (LE) (LE_{Haube}) | lx/W | | 46,7 |
| Lighting Efficiency class | | | |
| A (most efficient) to G (least efficient) | | | A |
| Grease Filtering Efficiency | % | | 82,8 |
| Grease Filtering Efficiency class | | | |
| A (most efficient) to G (least efficient) | | | C |
| Airflow at best efficiency point | m^3/h | | 333,0 |
| Air flow (min. speed) | m^3/h | | 220 |
| 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 | | 402 |
| Airborne acoustical A-weighted sound power emissions (min. speed) | dB | | 39 |
| Airborne acoustical A-weighted sound power emissions (max. speed) | dB | | 51 |
| Airborne acoustical A-weighted sound power emissions (intensive or boost setting) | dB | | 63 |
| Electrical power input at best efficiency point | W | | 101,0 |
| Power consumption in off mode (P_o) | W | | |
| Power consumption in standby mode (P_s) | W | | 0,15 |
| Nominal power of lighting system | W | | 9,0 |
| Average illumination of the lighting system on the cooking surface | lx | | 420 |
| Time increase factor | | | 0,7 |