

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 2578 | |
| Annual Energy Consumption (AEC) (AEC _{rpm}) | kWh/year | | 51,7 |
| Energy efficiency class | | | A |
| Energy efficiency index (EEI) (EEI _{rpm}) | | | 54,7 |
| Fluid Dynamic Efficiency (FDE) (FDE _{rpm}) | | | 29,5 |
| Fluid Dynamic Efficiency class | | | |
| A (most efficient) to G (least efficient) | | | A |
| Lighting Efficiency (LE) (LE _{rpm}) | lx/W | | 50,0 |
| Lighting Efficiency class | | | |
| A (most efficient) to G (least efficient) | | | A |
| Grease Filtering Efficiency | % | | 94,1 |
| Grease Filtering Efficiency class | | | |
| A (most efficient) to G (least efficient) | | | B |
| Airflow at best efficiency point | m ³ /h | | 335,7 |
| Air flow (min. speed) | m ³ /h | | 250 |
| Air flow (max. speed) | m ³ /h | | 360 |
| Air flow (intensive or boost setting) | m ³ /h | | 600 |
| Max. air flow (Q) (Q _{max}) | m ³ /h | | 600 |
| Air pressure at best efficiency point | Pa | | 436 |
| Airborne acoustical A-weighted sound power emissions (min. speed) | dB | | 47 |
| Airborne acoustical A-weighted sound power emissions (max. speed) | dB | | 56 |
| Airborne acoustical A-weighted sound power emissions (intensive or boost setting) | dB | | 67 |
| Electrical power input at best efficiency point | W | | 138,0 |
| Power consumption in off mode (P _o) | W | | |
| Power consumption in standby mode (P _s) | W | | 0,35 |
| Nominal power of lighting system | W | | 6,0 |
| Average illumination of the lighting system on the cooking surface | lx | | 300 |
| Time increase factor | | | 0,9 |