# Data sheet for household cooker hoods

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

| Miele | | |
|---|---|---|
| Model identifier | | KMDA 7676 FL-A BlackPerfection |
| Annual Energy Consumption ($AEC_{hood}$) | kWh/year | 31.5 |
| Energy efficiency class | | A+ |
| Energy efficiency index ($EEI_{hood}$) | | 38.0 |
| Fluid Dynamic Efficiency ($FDE_{hood}$) | | 35.8 |
| Fluid Dynamic Efficiency class | | |
| A (most efficient) to G (least efficient) | | A |
| Lighting Efficiency ($LE_{hood}$) | lx/W | 0.0 |
| Grease Filtering Efficiency | % | 95.1 |
| Grease Filtering Efficiency class | | |
| A (most efficient) to G (least efficient) | | A |
| Airflow at best efficiency point | $m^3/h$ | 321.0 |
| Air flow (min. speed) | $m^3/h$ | 195 |
| Air flow (max. speed) | $m^3/h$ | 538 |
| Air flow (intensive or boost setting) | $m^3/h$ | 615 |
| Max. air flow ($Q_{max}$) | $m^3/h$ | 615.0 |
| Air pressure at best efficiency point | Pa | 494 |
| Airborne acoustical A-weighted sound power emissions (min. speed) | dB | 41 |
| Airborne acoustical A-weighted sound power emissions (max. speed) | dB | 64 |
| Airborne acoustical A-weighted sound power emissions (intensive or boost setting) | dB | 67 |
| Electrical power input at best efficiency point | W | 123.1 |
| Power consumption in standby mode | W | 0.25 |
| Time increase factor | | 0.7 |

# Information for domestic electric hobs

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

| Miele | | | |
|---|---|---|---|
| Model identifier | | | KMDA 7676 FL-A BlackPerfection |
| Type of hob | | | Induction hob with vapour extraction |
| Number of cooking zones and/or areas | | | 4 |
| Heating technology<br>Induction cooking zones and cooking areas, radiant cooking zones, solid plates | | | |
| | | 1. | Induction |
| | | 2. | Induction |
| For non-circular cooking zones or areas: length and width of useful surface area per electric cooking zone or area | | | |
| | mm | 1. | 230x460 |
| | mm | 2. | 230x460 |
| Energy consumption per cooking zone or area calculated per kg ($EC_{electric\ cooking}$) | | | |
| | Wh/kg | 1. | 180.1 |
| | Wh/kg | 2. | 180.7 |
| Energy consumption for the hob calculated per kg ($EC_{electric\ hob}$) | Wh/kg | | 180.4 |