

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 class | |
| A (most efficient) to G (least efficient) | - |
| 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 |
| Heating technology | |
| 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 |