# 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 | | DAS 4920 |
| Annual Energy Consumption (AEC) ($AEC_{rpm}$) | kWh/year | 22.9 |
| Energy efficiency class | | A+++ |
| Energy efficiency index (EEI) ($EEI_{rpm}$) | | 28.9 |
| Fluid Dynamic Efficiency (FDE) ($FDE_{rpm}$) | | 41.0 |
| Fluid Dynamic Efficiency class A (most efficient) to G (least efficient) | | A |
| Lighting Efficiency (LE) ($LE_{rpm}$) | lx/W | 100.0 |
| Lighting Efficiency class A (most efficient) to G (least efficient) | | A |
| Grease Filtering Efficiency | % | 96.0 |
| Grease Filtering Efficiency class A (most efficient) to G (least efficient) | | A |
| Airflow at best efficiency point | $m^3/h$ | 344.7 |
| Air flow (min. speed) | $m^3/h$ | 180 |
| Air flow (max. speed) | $m^3/h$ | 401 |
| Air flow (intensive or boost setting) | $m^3/h$ | 605 |
| Max. air flow (Q) ($Q_{max}$) | $m^3/h$ | 605.0 |
| Air pressure at best efficiency point | Pa | 484 |
| Airborne acoustical A-weighted sound power emissions (min. speed) | dB | 37 |
| Airborne acoustical A-weighted sound power emissions (max. speed) | dB | 55 |
| Airborne acoustical A-weighted sound power emissions (intensive or boost setting) | dB | 66 |
| Electrical power input at best efficiency point | W | 113.4 |
| Power consumption in off mode ($P_o$) | W | |
| Power consumption in standby mode ($P_s$) | W | 0.30 |
| Nominal power of lighting system | W | 3.0 |
| Average illumination of the lighting system on the cooking surface | lx | 300 |
| Time increase factor | | 0.5 |