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| Supplier name or brand | SMEG |
| Product code | KS59POE2 |
| Annual Efficiency Consumption (AEC _{hood}) | 58.1 kWh/a |
| Energy efficiency class | A |
| Fluid Dynamic Efficiency (FDE _{hood}) | 29.9 |
| Fluid Dynamic Efficiency class | A |
| Lighting Efficiency (LE _{hood}) | 118.2 lux/W |
| Lighting Efficiency Class | A |
| Grease Filtering Efficiency | 70.8 % |
| Grease Filtering Efficiency Class | D |
| Air Flow at minimum speed | 311 m ³ /h |
| Air flow at maximum speed | 522 m ³ /h |
| Air flow at boost speed | 754 m ³ /h |
| Airborne acoustical A-weighted sound Power Emission at minimum speed | 49 dBA |
| Airborne acoustical A-weighted sound Power Emission at maximum speed | 63 dBA |
| Airborne acoustical A-weighted sound power emission at boost speed | 70 dBA |
| Time increase factor | 0.9 |
| Energy efficiency index | 52.3 |
| Measured air flow rate at best efficiency point | 418 m ³ /h |
| Measured air pressure at best efficiency point | 443 Pa |
| Measured electric power input at best efficiency point | 172 W |
| Normal Power of the light system | 2 W |
| Average illumination of the light on the cooking surface (E _{middle}) | 260 lux |
| Sound power level at highest setting | 63 dBA |

Wednesday, 24 June 2026
