

**Product fiche concerning the Commission Delegated Regulation (EU) No 65/2014 of 1 October 2013 and COMMISSION REGULATION (EU) No 66/2014 of 14 January 2014**

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|---|-----------------------|
| Supplier name or brand  | SMEG                  |
| Product code  | KS605SXE              |
| Annual Efficiency Consumption (AEC <sub>hood</sub> )                            | 64.7 kWh/year         |
| Energy efficiency class   | B                     |
| Fluid Dynamic Efficiency (FDE <sub>hood</sub> )                                 | 27                    |
| Fluid Dynamic Efficiency class  | B                     |
| Lighting Efficiency (LE <sub>hood</sub> )                                       | 99.1                  |
| Lighting Efficiency Class   | A                     |
| Grease Filtering Efficiency   | 80.8 %                |
| Grease Filtering Efficiency Class   | C                     |
| Air Flow at minimum speed   | 303 m <sup>3</sup> /h |
| Air flow at maximum speed   | 530 m <sup>3</sup> /h |
| Air flow at boost speed   | 777 m <sup>3</sup> /h |
| Airbourne acoustical A-weighted sound Power Emission at minimum speed           | 50 dB(A)              |
| Airborne acoustical A-weighted sound Power Emission at maximum speed            | 63 dB(A)              |
| Airbourne acoustical A-weighted sound power emission at boost speed             | 70 dB(A)              |
| Power Consumption in Off mode   | 1.00 W                |
| Time increase factor  | 1.00                  |
| Energy Efficiency Index per first cavity  | 58                    |
| Measured air flow rate at best efficiency point                                 | 386 m <sup>3</sup> /h |
| Measured air pressure at best efficiency point                                  | 436 Pa                |
| Measured electric power input at best efficiency point                          | 173 W                 |
| Normal Power of the light system  | 2 W                   |
| Average illumination of the light on the cooking surface (E <sub>middle</sub> ) | 218                   |
| Sound power level at highest setting  | 63 dB(A)              |

25 April 2024