

**Product fiche concerning the COMMISSION REGULATION (EU) No 66/2014 of 14 January 2014**

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|---|-----------------------|
| Supplier name or brand  | SMEG                  |
| Product code  | KD91XE3               |
| Annual Efficiency Consumption (AEC <sub>hood</sub> )                            | 79.4 kWh/year         |
| Energy efficiency class   | C                     |
| Fluid Dynamic Efficiency (FDE <sub>hood</sub> )                                 | 18.20                 |
| Fluid Dynamic Efficiency class  | C                     |
| Lighting Efficiency (LE <sub>hood</sub> )                                       | 17 lux/W              |
| Lighting Efficiency Class   | C                     |
| Grease Filtering Efficiency   | 75.1 %                |
| Grease Filtering Efficiency Class   | C                     |
| Air Flow at minimum speed   | 260 m <sup>3</sup> /h |
| Air flow at maximum speed   | 600 m <sup>3</sup> /h |
| Airbourne acoustical A-weighted sound Power Emission at minimum speed           | 45 dBA                |
| Airborne acoustical A-weighted sound Power Emission at maximum speed            | 63 dBA                |
| Time increase factor  | 1.3                   |
| Energy efficiency index   | 75.6                  |
| Measured air flow rate at best efficiency point                                 | 338 m <sup>3</sup> /h |
| Measured air pressure at best efficiency point                                  | 300 Pa                |
| Measured electric power input at best efficiency point                          | 155 W                 |
| Normal Power of the light system  | 8 W                   |
| Average illumination of the light on the cooking surface (E <sub>middle</sub> ) | 133 lux               |
| Sound power level at highest setting  | 63 dBA                |

14 June 2026

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