

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

|   |                       |
|---|-----------------------|
| Supplier name or brand  | SMEG                  |
| Product code  | KBTI9L4VN             |
| Annual Efficiency Consumption (AEC <sub>hood</sub> )                            | 48.5 kWh/a            |
| Energy efficiency class   | A                     |
| Fluid Dynamic Efficiency (FDE <sub>hood</sub> )                                 | 35.4                  |
| Fluid Dynamic Efficiency class  | A                     |
| Lighting Efficiency (LE <sub>hood</sub> )                                       | 23.5 lux/W            |
| Lighting Efficiency Class   | B                     |
| Grease Filtering Efficiency   | 77.4 %                |
| Grease Filtering Efficiency Class   | C                     |
| Air Flow at minimum speed   | 280 m <sup>3</sup> /h |
| Air flow at maximum speed   | 626 m <sup>3</sup> /h |
| Air flow at boost speed   | 778 m <sup>3</sup> /h |
| Airborne acoustical A-weighted sound Power Emission at minimum speed            | 47 dBA                |
| Airborne acoustical A-weighted sound Power Emission at maximum speed            | 69 dBA                |
| Airborne acoustical A-weighted sound power emission at boost speed              | 73 dBA                |
| Power consumption in stand-by mode  | 0.38 W                |
| Energy efficiency index   | 46.4                  |
| Measured air flow rate at best efficiency point                                 | 397 m <sup>3</sup> /h |
| Measured air pressure at best efficiency point                                  | 474 Pa                |
| Measured electric power input at best efficiency point                          | 175 W                 |
| Normal Power of the light system  | 15 W                  |
| Average illumination of the light on the cooking surface (E <sub>middle</sub> ) | 348 lux               |
| Sound power level at highest setting  | 69 dBA                |

mercoledì 15 gennaio 2025