

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

|   |                       |
|---|-----------------------|
| Supplier name or brand  | SMEG                  |
| Product code  | KPF9AN                |
| Annual Efficiency Consumption (AEChood)                               | 40.1 KWh/year         |
| Energy efficiency class   | A+                    |
| Fluid Dynamic Efficiency (FDEhood)                                    | 36.2                  |
| Fluid Dynamic Efficiency class  | A                     |
| Lighting Efficiency (LEhood)  | 78.2 lux/W            |
| Lighting Efficiency Class   | A                     |
| Grease Filtering Efficiency   | 78.5 %                |
| Grease Filtering Efficiency Class                                     | C                     |
| Air Flow at minimum speed   | 288 m <sup>3</sup> /h |
| Air flow at maximum speed   | 630 m <sup>3</sup> /h |
| Air flow at boost speed   | 781 m <sup>3</sup> /h |
| Airbourne acoustical A-weighted sound Power Emission at minimum speed | 48 dB(A)              |
| Airborne acoustical A-weighted sound Power Emission at maximum speed  | 67 dB(A)              |
| Airbourne acoustical A-weighted sound power emission at boost speed   | 72 dB(A)              |
| Time increase factor  | 1.00                  |
| Energy efficiency index   | 40.3                  |
| Measured air flow rate at best efficiency point                       | 413 m <sup>3</sup> /h |
| Measured air pressure at best efficiency point                        | 476 Pa                |
| Measured electric power input at best efficiency point                | 151 W                 |
| Normal Power of the light system                                      | 2 W                   |
| Average illumination of the light on the cooking surface (Emiddle)    | 172 lux               |
| Sound power level at highest setting                                  | 67 dB(A)              |

01 November 2023