

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

| Supplier name or brand  | SMEG       |
|---|------------|
| Product code  | KS89AOE    |
| Annual Efficiency Consumption (AEChood)                               | 55.3 kWh/a |
| Energy efficicency class  | A          |
| Fluid Dynamic Efficiency (FDEhood)                                    | 31         |
| Fluid Dynamic Efficiency class  | A          |
| Lighting Efficiency (LEhood)  | 90.9 lux/W |
| Lighting Efficiency Class   | A          |
| Grease Filtering Efficiency   | 80.1 %     |
| Grease Filtering Efficiency Class                                     | С          |
| Air Flow at mimimum speed   | 331 m³/h   |
| Air flow at maximum speed   | 547 m³/h   |
| Air flow at boost speed   | 788 m³/h   |
| Airbourne acoustical A-weighted sound Power Emission at minimum speed | 52 dBA     |
| Airborne acoustical A-weighted sound Power Emission at maximum speed  | 63 dBA     |
| Airbourne acoustical A-weighted sound power emission at boost speed   | 71 dBA     |
| Time increase factor  | 0.9        |
| Energy efficiency index   | 51.9       |
| Measured air flow rate at best efficiency point                       | 406 m³/h   |
| Measured air pressure at best efficiency point                        | 449 Pa     |
| Measured electric power input at best efficiency point                | 164 W      |
| Normal Power of the light system                                      | 2 W        |
| Average illumination of the light on the cooking surface (Emiddle)    | 200 lux    |
| Sound power level at highest setting                                  | 63 dBA     |

Wednesday, 05 February 2025