

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

---

|   |                       |
|---|-----------------------|
| Supplier name or brand  | SMEG                  |
| Product code  | KDD90CNE              |
| Annual Efficiency Consumption (AEChood)                               | 58.3 KWh/year         |
| Energy efficiency class   | A                     |
| Fluid Dynamic Efficiency (FDEhood)                                    | 30                    |
| Fluid Dynamic Efficiency class  | A                     |
| Lighting Efficiency (LEhood)  | 29 lux/W              |
| Lighting Efficiency Class   | A                     |
| Grease Filtering Efficiency   | 65.1 %                |
| Grease Filtering Efficiency Class                                     | D                     |
| Air Flow at minimum speed   | 160 m <sup>3</sup> /h |
| Air flow at maximum speed   | 350 m <sup>3</sup> /h |
| Air flow at boost speed   | 700 m <sup>3</sup> /h |
| Airbourne acoustical A-weighted sound Power Emission at minimum speed | 40 dB(A)              |
| Airborne acoustical A-weighted sound Power Emission at maximum speed  | 54 dB(A)              |
| Airbourne acoustical A-weighted sound power emission at boost speed   | 70 dB(A)              |
| Power Consumption in Off mode   | 0.49 W                |
| Time increase factor  | 0.9                   |
| Energy efficiency index   | 53.8                  |
| Measured air flow rate at best efficiency point                       | 397 m <sup>3</sup> /h |
| Measured air pressure at best efficiency point                        | 441 Pa                |
| Measured electric power input at best efficiency point                | 162 W                 |
| Normal Power of the light system                                      | 7 W                   |
| Average illumination of the light on the cooking surface (Emiddle)    | 200 lux               |
| Sound power level at highest setting                                  | 54 dB(A)              |

09 June 2023

---