## 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 | KD90HXE |
| Annual Efficiency Consumption (AEChood) | 40.3 kWh/a |
| Energy efficicency 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 mimimum speed | 288 m³/h |
| Air flow at maximum speed | 630 m³/h |
| Air flow at boost speed | 781 m³/h |
| Airbourne acoustical A-weighted sound Power Emission at minimum speed | 48 dBA |
| Airborne acoustical A-weighted sound Power Emission at maximum speed | 67 dBA |
| Airbourne acoustical A-weighted sound power emission at boost speed | 72 dBA |
| Time increase factor | 1.00 |
| Measured air flow rate at best efficiency point | 413 m³/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 dBA |

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**Smeg S.p.A.**
Via Leonardo da Vinci, 4
42016 Guastalla (RE), Italy
Tel. 0039 05228211
smeg@smeg.it