

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

---

Supplier name or brand	SMEG
Product code	KDE900EX
Annual Efficiency Consumption (AEC <sub>hood</sub> )	102.7 KWh/year
Energy efficiency class	D
Fluid Dynamic Efficiency (FDE <sub>hood</sub> )	12.6
Fluid Dynamic Efficiency class	E
Lighting Efficiency (LE <sub>hood</sub> )	16.1 lux/W
Lighting Efficiency Class	C
Grease Filtering Efficiency	76 %
Grease Filtering Efficiency Class	C
Air Flow at minimum speed	208 m <sup>3</sup> /h
Air flow at maximum speed	559 m <sup>3</sup> /h
Airbourne acoustical A-weighted sound Power Emission at minimum speed	44 dB(A)
Airborne acoustical A-weighted sound Power Emission at maximum speed	67 dB(A)
Time increase factor	1.5
Measured air flow rate at best efficiency point	320 m <sup>3</sup> /h
Measured air pressure at best efficiency point	255 Pa
Measured electric power input at best efficiency point	180 W
Normal Power of the light system	6 W
Average illumination of the light on the cooking surface (E <sub>middle</sub> )	97 lux
Sound power level at highest setting	67 dB(A)

26 April 2024

---