

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

---

Supplier name or brand	SMEG
Product code	KI90XE
Annual Efficiency Consumption (AEC <sub>hood</sub> )	65.8 kWh/a
Energy efficiency class	B
Fluid Dynamic Efficiency (FDE <sub>hood</sub> )	27.4
Fluid Dynamic Efficiency class	B
Lighting Efficiency (LE <sub>hood</sub> )	88.6 lux/W
Lighting Efficiency Class	A
Grease Filtering Efficiency	83.1 %
Grease Filtering Efficiency Class	C
Air Flow at minimum speed	311 m <sup>3</sup> /h
Air flow at maximum speed	533 m <sup>3</sup> /h
Air flow at boost speed	740 m <sup>3</sup> /h
Airborne acoustical A-weighted sound Power Emission at minimum speed	49 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed	63 dBA
Airborne acoustical A-weighted sound power emission at boost speed	71 dBA
Power consumption in stand-by mode	0.49 W
Energy efficiency index	58.8
Measured air flow rate at best efficiency point	390 m <sup>3</sup> /h
Measured air pressure at best efficiency point	451 Pa
Measured electric power input at best efficiency point	171 W
Normal Power of the light system	4 W
Average illumination of the light on the cooking surface (E <sub>middle</sub> )	390 lux
Sound power level at highest setting	63 dBA

Wednesday, 03 June 2026

---