

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

Supplier name or brand	SMEG
Product code	KSET900HXE
Annual Efficiency Consumption (AEC <sub>hood</sub> )	44.7 KWh/year
Energy efficiency class	A
Fluid Dynamic Efficiency (FDE <sub>hood</sub> )	30.9
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LE <sub>hood</sub> )	29 lux/W
Lighting Efficiency Class	A
Grease Filtering Efficiency	76 %
Grease Filtering Efficiency Class	C
Air Flow at minimum speed	256 m <sup>3</sup> /h
Air flow at maximum speed	496 m <sup>3</sup> /h
Air flow at boost speed	603 m <sup>3</sup> /h
Airborne acoustical A-weighted sound Power Emission at minimum speed	48 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed	63 dBA
Airborne acoustical A-weighted sound power emission at boost speed	68 dBA
Power consumption in stand-by mode	0.49 W
Time increase factor	0.9
Measured air flow rate at best efficiency point	336 m <sup>3</sup> /h
Measured air pressure at best efficiency point	414 Pa
Measured electric power input at best efficiency point	125 W
Normal Power of the light system	5 W
Average illumination of the light on the cooking surface (E <sub>middle</sub> )	145 lux
Sound power level at highest setting	63 dBA

17 March 2025