

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

Supplier name or brand	SMEG
Product code	K90XE
Annual Efficiency Consumption (AEC _{hood})	60.3 kWh/year
Energy efficiency class	B
Fluid Dynamic Efficiency (FDE _{hood})	28
Fluid Dynamic Efficiency class	B
Lighting Efficiency (LE _{hood})	105.5 lux/W
Lighting Efficiency Class	A
Grease Filtering Efficiency	85.4 %
Grease Filtering Efficiency Class	B
Air Flow at minimum speed	306 m ³ /h
Air flow at maximum speed	567 m ³ /h
Air flow at boost speed	755 m ³ /h
Airbourne acoustical A-weighted sound Power Emission at minimum speed	55 dB(A)
Airborne acoustical A-weighted sound Power Emission at maximum speed	65 dB(A)
Airbourne acoustical A-weighted sound power emission at boost speed	71 dB(A)
Power consumption in stand-by mode	0.49 W
Time increase factor	1.00
Energy efficiency index	57.1
Measured air flow rate at best efficiency point	375 m ³ /h
Measured air pressure at best efficiency point	436 Pa
Measured electric power input at best efficiency point	162 W
Normal Power of the light system	2 W
Average illumination of the light on the cooking surface (E _{middle})	232 lux
Sound power level at highest setting	65 dB(A)

26 April 2024
