

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 (AEChood)	65.8 kWh/a
Energy efficieency class	В
Fluid Dynamic Efficiency (FDEhood)	27.4
Fluid Dynamic Efficiency class	В
Lighting Efficiency (LEhood)	88.6 lux/W
Lighting Efficiency Class	A
Grease Filtering Efficiency	83.1 %
Grease Filtering Efficiency Class	С
Air Flow at mimimum speed	311 m³/h
Air flow at maximum speed	533 m³/h
Air flow at boost speed	740 m³/h
Airbourne acoustical A-weighted sound Power Emission at minimum speed	49 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed	63 dBA
Airbourne 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 m³/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 (Emiddle)	390 lux
Sound power level at highest setting	63 dBA

Friday, 12 December 2025