

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 (AEChood)	102.7 kWh/a
Energy efficieency class	D
Fluid Dynamic Efficiency (FDEhood)	12.6
Fluid Dynamic Efficiency class	E
Lighting Efficiency (LEhood)	16.1 lux/W
Lighting Efficiency Class	С
Grease Filtering Efficiency	76 %
Grease Filtering Efficiency Class	С
Air Flow at mimimum speed	208 m³/h
Air flow at maximum speed	559 m³/h
Airbourne acoustical A-weighted sound Power Emission at minimum speed	44 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed	67 dBA
Time increase factor	1.5
Measured air flow rate at best efficiency point	320 m³/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 (Emiddle)	97 lux
Sound power level at highest setting	67 dBA

Sunday, 14 December 2025