

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

Supplier name or brand	SMEG
Product code	KD90NE
Annual Efficiency Consumption (AEChood)	56.5 KWh/year
Energy efficiency class	A
Fluid Dynamic Efficiency (FDEhood)	31.6
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LEhood)	85.5 lux/W
Lighting Efficiency Class	A
Grease Filtering Efficiency	74.7 %
Grease Filtering Efficiency Class	D
Air Flow at minimum speed	320 m ³ /h
Air flow at maximum speed	545 m ³ /h
Air flow at boost speed	773 m ³ /h
Airbourne acoustical A-weighted sound Power Emission at minimum speed	49 dB(A)
Airborne acoustical A-weighted sound Power Emission at maximum speed	62 dB(A)
Airbourne acoustical A-weighted sound power emission at boost speed	70 dB(A)
Time increase factor	0.9
Energy efficiency index	52.1
Measured air flow rate at best efficiency point	413 m ³ /h
Measured air pressure at best efficiency point	460 Pa
Measured electric power input at best efficiency point	167 W
Normal Power of the light system	2 W
Average illumination of the light on the cooking surface (Emiddle)	188 lux
Sound power level at highest setting	62 dB(A)

20 April 2024
