

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

Supplier name or brand	SMEG
Product code	KCORN90VX
Annual Efficiency Consumption (AEC _{hood})	161 kWh/year
Energy efficiency class	D
Fluid Dynamic Efficiency (FDE _{hood})	18.6
Fluid Dynamic Efficiency class	C
Lighting Efficiency (LE _{hood})	5 lux/W
Lighting Efficiency Class	F
Grease Filtering Efficiency	76 %
Grease Filtering Efficiency Class	C
Air Flow at minimum speed	260 m ³ /h
Air flow at maximum speed	545 m ³ /h
Air flow at boost speed	660 m ³ /h
Airborne acoustical A-weighted sound Power Emission at minimum speed	45 dB(A)
Airborne acoustical A-weighted sound Power Emission at maximum speed	63 dB(A)
Airborne acoustical A-weighted sound power emission at boost speed	68 dB(A)
Time increase factor	1.00
Energy efficiency index	90.6
Measured air flow rate at best efficiency point	398 m ³ /h
Measured air pressure at best efficiency point	354 Pa
Measured electric power input at best efficiency point	211 W
Normal Power of the light system	80 W
Average illumination of the light on the cooking surface (E _{middle})	400 lux
Sound power level at highest setting	63 dB(A)

19 April 2024
