

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

Supplier name or brand	SMEG
Product code	KV28S
Annual Efficiency Consumption (AEC _{hood})	49.1 KWh/year
Energy efficiency class	A
Fluid Dynamic Efficiency (FDE _{hood})	31.5
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LE _{hood})	118.6 lux/W
Lighting Efficiency Class	A
Grease Filtering Efficiency	77.0 %
Grease Filtering Efficiency Class	C
Air Flow at minimum speed	242 m ³ /h
Air flow at maximum speed	420 m ³ /h
Air flow at boost speed	666 m ³ /h
Airborne acoustical A-weighted sound Power Emission at minimum speed	44 dB(A)
Airborne acoustical A-weighted sound Power Emission at maximum speed	58 dB(A)
Airborne acoustical A-weighted sound power emission at boost speed	67 dB(A)
Power consumption in stand-by mode	0.49 W
Time increase factor	0.9
Energy efficiency index	51.1
Measured air flow rate at best efficiency point	363 m ³ /h
Measured air pressure at best efficiency point	453 Pa
Measured electric power input at best efficiency point	145 W
Normal Power of the light system	2 W
Average illumination of the light on the cooking surface (E _{middle})	261 lux
Sound power level at highest setting	58 dB(A)

28 June 2022
