

Product fiche concerning the Commission Delegated Regulation (EU) No 65/2014 of 1 October 2013 and COMMISSION REGULATION (EU) No 66/2014 of 14 January 2014

Supplier name or brand	SMEG
Product code	KDD90VXBE
Annual Efficiency Consumption (AEC _{hood})	58.3 kWh/year
Energy efficiency class	A
Fluid Dynamic Efficiency (FDE _{hood})	30
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LE _{hood})	29
Lighting Efficiency Class	A
Grease Filtering Efficiency	65.1 %
Grease Filtering Efficiency Class	D
Air Flow at minimum speed	160 m ³ /h
Air flow at maximum speed	350 m ³ /h
Air flow at boost speed	700 m ³ /h
Airbourne acoustical A-weighted sound Power Emission at minimum speed	40 dB(A)
Airborne acoustical A-weighted sound Power Emission at maximum speed	54 dB(A)
Airbourne acoustical A-weighted sound power emission at boost speed	70 dB(A)
Power Consumption in Off mode	0.49 W
Time increase factor	0.9
Energy Efficiency Index per first cavity	53.8
Measured air flow rate at best efficiency point	397 m ³ /h
Measured air pressure at best efficiency point	441 Pa
Measured electric power input at best efficiency point	162 W
Normal Power of the light system	7 W
Average illumination of the light on the cooking surface (E _{middle})	200
Sound power level at highest setting	54 dB(A)

25 April 2024