

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	KD70XE
Annual Efficiency Consumption (AEC _{hood})	62.7 kWh/year
Energy efficiency class	B
Fluid Dynamic Efficiency (FDE _{hood})	28.5
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LE _{hood})	111.8
Lighting Efficiency Class	A
Grease Filtering Efficiency	77.8 %
Grease Filtering Efficiency Class	C
Air Flow at minimum speed	323 m ³ /h
Air flow at maximum speed	542 m ³ /h
Air flow at boost speed	761 m ³ /h
Airbourne acoustical A-weighted sound Power Emission at minimum speed	50 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	1.00
Energy Efficiency Index per first cavity	57.7
Measured air flow rate at best efficiency point	394 m ³ /h
Measured air pressure at best efficiency point	436 Pa
Measured electric power input at best efficiency point	168 W
Normal Power of the light system	2 W
Average illumination of the light on the cooking surface (E _{middle})	246
Sound power level at highest setting	62 dB(A)

19 April 2024