

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	KSCB90XE
Annual Efficiency Consumption (AEC _{hood})	42.5 kWh/year
Energy efficiency class	A+
Fluid Dynamic Efficiency (FDE _{hood})	35.1
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LE _{hood})	76.1
Lighting Efficiency Class	A
Grease Filtering Efficiency	54.1 %
Grease Filtering Efficiency Class	F
Air Flow at minimum speed	232 m ³ /h
Air flow at maximum speed	589 m ³ /h
Air flow at boost speed	792 m ³ /h
Airborne acoustical A-weighted sound Power Emission at minimum speed	46 dB(A)
Airborne acoustical A-weighted sound Power Emission at maximum speed	68 dB(A)
Airborne acoustical A-weighted sound power emission at boost speed	71 dB(A)
Power consumption in stand-by mode	0.41 W
Time increase factor	0.7
Energy Efficiency Index per first cavity	41.6
Measured air flow rate at best efficiency point	399 m ³ /h
Measured air pressure at best efficiency point	486 Pa
Measured electric power input at best efficiency point	154 W
Normal Power of the light system	4 W
Average illumination of the light on the cooking surface (E _{middle})	353
Sound power level at highest setting	68 dB(A)

20 April 2024