

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

Supplier name or brand	SMEG
Product code	KIR37N2
Annual Efficiency Consumption (AEC <sub>hood</sub> )	54.2 kWh/a
Energy efficiency class	A
Fluid Dynamic Efficiency (FDE <sub>hood</sub> )	29.6
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LE <sub>hood</sub> )	114 lux/W
Lighting Efficiency Class	A
Grease Filtering Efficiency	85.1 %
Grease Filtering Efficiency Class	B
Air Flow at minimum speed	280 m <sup>3</sup> /h
Air flow at maximum speed	570 m <sup>3</sup> /h
Air flow at boost speed	700 m <sup>3</sup> /h
Airbourne acoustical A-weighted sound Power Emission at minimum speed	48 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed	65 dBA
Airbourne acoustical A-weighted sound power emission at boost speed	69 dBA
Power Consumption in Off mode	0.49 W
Time increase factor	0.9
Energy efficiency index	51.9
Measured air flow rate at best efficiency point	380 m <sup>3</sup> /h
Measured air pressure at best efficiency point	448 Pa
Measured electric power input at best efficiency point	160 W
Normal Power of the light system	2.2 W
Average illumination of the light on the cooking surface (E <sub>middle</sub> )	250 lux
Sound power level at highest setting	65 dBA

Monday, 28 April 2025