

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

Supplier name or brand	SMEG
Product code	KLT90LWHS
Annual Efficiency Consumption (AEC _{hood})	94.4 KWh/year
Energy efficiency class	B
Fluid Dynamic Efficiency (FDE _{hood})	27.5
Fluid Dynamic Efficiency class	B
Lighting Efficiency (LE _{hood})	7.9 lux/W
Lighting Efficiency Class	F
Grease Filtering Efficiency	43.0 %
Grease Filtering Efficiency Class	G
Air Flow at minimum speed	213 m ³ /h
Air flow at maximum speed	459 m ³ /h
Air flow at boost speed	604 m ³ /h
Airbourne acoustical A-weighted sound Power Emission at minimum speed	51 dB(A)
Airborne acoustical A-weighted sound Power Emission at maximum speed	64 dB(A)
Airbourne acoustical A-weighted sound power emission at boost speed	70 dB(A)
Power Consumption in Off mode	0 W
Power consumption in stand-by mode	0.40 W
Time increase factor	1.0
Energy efficiency index	63.2
Measured air flow rate at best efficiency point	358 m ³ /h
Measured air pressure at best efficiency point	633 Pa
Measured electric power input at best efficiency point	229 W
Normal Power of the light system	15 W
Average illumination of the light on the cooking surface (E _{middle})	117 lux
Sound power level at highest setting	70 dB(A)

26 September 2021
