



EU- Produktdatenblatt nach DELEGIERTER VERORDNUNG (EU) Nr. 65/2014 DER KOMMISSION vom 1. Oktober 2013 und DELEGIERTER VERORDNUNG (EU) Nr. 66/2014 DER KOMMISSION vom 14. Januar 2014

Name oder Marke des Herstellers	SMEG S.P.A.
Produktkennzeichnung	KT90BE
Annual Efficiency Consumption (AEC _{hood})	59.4 kWh/a
Energy efficiency class (EEC)	A
Fluid Dynamic Efficiency (FDE)	30
Fluid Dynamic Efficiency class (FDEC)	A
Lighting Efficiency (LE)	102.3 lux/W
Lighting Efficiency Class (LEC)	A
Grease Filtering Efficiency (GFE)	76.6 %
Grease Filtering Efficiency Class (GFEC)	C
Air flow at minimum speed (Q _{min})	334 m ³ /h
Air flow at maximum speed (Q _{max})	567 m ³ /h
Air flow at boost speed (Q _{boost})	788 m ³ /h
Airborne acoustical A-weighted sound Power Emission at minimum speed (SPE _{min})	55 dBa
Airborne acoustical A-weighted sound Power Emission at maximum speed (SPE _{max})	63 dBa
Airborne acoustical A-weighted sound power emission at boost speed (SPE _{boost})	70 dBa
Power Consumption in Off mode (P _o)	0
Power consumption in stand-by mode (P _s)	1 W
Time increase factor (F)	1
Energy Efficiency Index (EEI)	52
Measured air flow rate at best efficiency point (Q _{bep})	438 m ³ /h
Measured air pressure at best efficiency point (Q _{bep})	434 Pa
Measured electric power input at best efficiency point (W _{bep})	176 W
Normal Power of the light system (W _l)	2 W
Average illumination of the lightning system on the cooking surface (E _{middle})	225 lux
Sound power level at highest setting (L _{wa})	63 dB(A)

Montag, 25. Mai 2015