Tedarikçinin adı	Electrolux
Model tanımı	LFV316W 942051251
Annual Energy Consumption (kWh/year)	95.6
Energy Efficiency class	C
Fluid Dynamic Efficiency	17.2
Fluid Dynamic Efficiency class	D
Lighting Efficiency (lux/W)	40.31746031746
Lighting Efficiency class	A
Grease Filtering Efficiency (%)	65.1
Grease Filtering Efficiency class	D
Air flow at minimum and maximum speed in normal use (m3/h)	290/600
Air flow at intensive or boost setting (m3/h)	-
Airborne acoustical A-weighted sound power emissions at minimum and maximum speed in normal use (dB(A))	49/66
Airborne acoustical A-weighted sound power emissions at intensive or boost setting (dB(A))	-
Power consumption in standby mode (W)	0
Power consumption in off mode (W)	0.01

Attribute Name	Symbol	Value	Unit
Model Denomination		LFV316W 942051251	
Annual Energy Consumption	AEC_{hood}	95.6	kwh/a
Time increase factor	f	1.4	
Fluid Dynamic Efficiency	FDE_{hood}	17.2	
Energy Efficiency Index	EEI_{hood}	81.9	
Measured air flow rate at best efficiency point	Q_{BEP}	336.6	m3/h
Measured air pressure at best efficiency point	P_{BEP}	327	Pa
Maximum air flow	Q_{max}	600.0	m3/h
Measured electric power input at best efficiency point	W_{BEP}	178,0	W
Nominal power of the lighting system	W_L	6.3	W
Average illumination of the lighting system on the cooking surface	E_{middle}	254	lux
Measured power consumption in standby mode	P_S	0	W
Measured power consumption off mode	P_O	0.01	W
Sound power level	L_{WA}	66	dB