Tedarikçinin adı	Electrolux
Model tanımı	LFV439K 942051438
Annual Energy Consumption (kWh/year)	105.3
Energy Efficiency class	C
Fluid Dynamic Efficiency	16.6
Fluid Dynamic Efficiency class	D
Lighting Efficiency (lux/W)	38.93
Lighting Efficiency class	A
Grease Filtering Efficiency (%)	45.1
Grease Filtering Efficiency class	F
Air flow at minimum and maximum speed in normal use (m3/h)	290/465
Air flow at intensive or boost setting (m3/h)	615
Airborne acoustical A-weighted sound power emissions at minimum and maximum speed in normal use (dB(A))	51/62
Airborne acoustical A-weighted sound power emissions at intensive or boost setting (dB(A))	67
Power consumption in standby mode (W)	0
Power consumption in off mode (W)	0.49

Attribute Name	Symbol	Value	Unit
Model Denomination		LFV439K 942051438	
Annual Energy Consumption	AEC_{hood}	105.3	kwh/a
Time increase factor	f	1.4	
Fluid Dynamic Efficiency	FDE_{hood}	16.6	
Energy Efficiency Index	EEI_{hood}	82.8	
Measured air flow rate at best efficiency point	Q_{BEP}	373.7	m3/h
Measured air pressure at best efficiency point	P_{BEP}	315	Pa
Maximum air flow	Q_{max}	615.0	m3/h
Measured electric power input at best efficiency point	W_{BEP}	196.6	W
Nominal power of the lighting system	W_L	6.6	W
Average illumination of the lighting system on the cooking surface	E_{middle}	257	lux
Measured power consumption in standby mode	P_S	0	W
Measured power consumption off mode	P_O	0.49	W
Sound power level	L_{WA}	62	dB