Tedarikçinin adı	Electrolux
Model tanımı	LFI514X 942051005
Annual Energy Consumption (kWh/year)	47.9
Energy Efficiency class	A
Fluid Dynamic Efficiency	29.2
Fluid Dynamic Efficiency class	A
Lighting Efficiency (lux/W)	50.1612903225806
Lighting Efficiency class	A
Grease Filtering Efficiency (%)	75.1
Grease Filtering Efficiency class	C
Air flow at minimum and maximum speed in normal use (m3/h)	360/620
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))	55/66
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		LFI514X 942051005	
Annual Energy Consumption	AEC_{hood}	47.9	kwh/a
Time increase factor	f	0.9	
Fluid Dynamic Efficiency	FDE_{hood}	29.2	
Energy Efficiency Index	EEI_{hood}	52.5	
Measured air flow rate at best efficiency point	Q_{BEP}	304.5	m3/h
Measured air pressure at best efficiency point	P_{BEP}	455	Pa
Maximum air flow	Q_{max}	620,0	m3/h
Measured electric power input at best efficiency point	W_{BEP}	132,0	W
Nominal power of the lighting system	W_L	6.2	W
Average illumination of the lighting system on the cooking surface	E_{middle}	311	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