Product Information Sheet according to (EU) No 65/2014

Trade Mark	Electrolux
Model	LFU226X 942150915
Annual Energy Consumption (kWh/year)	65.5
Energy Efficiency class	D
Fluid Dynamic Efficiency	8.1
Fluid Dynamic Efficiency class	E
Lighting Efficiency (lux/W)	13
Lighting Efficiency class	D
Grease Filtering Efficiency	66
Grease Filtering Efficiency class	D
Air flow at minimum and maximum speed in normal use (m3/h)	115/272
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))	52/71
Airborne acoustical A-weighted sound power emissions at intensive or boost setting (dB(A))	-
Power consumption in standby mode (W)	-
Power consumption in off mode (W)	0.01

Product information according to Commission regulation (EU) No 66/2014

Attribute Name	Symbol	Value	Unit
Model Denomination		LFU226X 942150915	
Annual Energy Consumption	AEC_{hood}	65.5	kwh/a
Time increase factor	f	1.7	
Fluid Dynamic Efficiency	FDE_{hood}	8.1	
Energy Efficiency Index	EEI_{hood}	90,0	
Measured air flow rate at best efficiency point	Q_{BEP}	160,0	m3/h
Measured air pressure at best efficiency point	P_{BEP}	180	Pa
Maximum air flow	Q_{max}	272.0	m3/h
Measured electric power input at best efficiency point	W_{BEP}	98.5	W
Nominal power of the lighting system	W_L	6,0	W
Average illumination of the lighting system on the cooking surface	E_{middle}	78	lux
Measured power consumption in standby mode	P_S	-	W
Measured power consumption off mode	P_O	0.01	W
Sound power level	L_{WA}	71	dB

EN 61591 - Household range hoods and other cooking fume extractors – Methods for measuring performance

EN 60704-2-13 - Household and similar electrical appliances – Test code for the determination of airborne acoustical noise – Part 2-13: Particular requirements for range hoods

EN 50564 - Electrical and electronic household and office equipment. Measurement of low power consumption

Suggestions for a correct use in order to reduce the environmental impact:
• Switch ON the hood at minimum speed when you start cooking and kept it running for few minutes after cooking is fi nished.
• Increase the speed only in case of large amount of smoke and vapour and use boost speed(s) only in extreme situations.
• Replace the charcoal filter(s) when necessary to maintain a good odour reduction effi ciency.
• Clean the grease filter(s) when necessary to maintain a good grease fi lter effi ciency.
• Use the maximum diameter of the ducting system indicated in this manual to optimize effi ciency and minimize noise.