

product information sheet

Trade Mark	Electrolux
Model	EFC60151X, PNC942492581
Annual Energy Consumption (kWh/year)	94
Energy Efficiency class	E
Fluid Dynamic Efficiency	6.9
Fluid Dynamic Efficiency class	F
Lighting Efficiency (lux/W)	2
Lighting Efficiency class	G
Grease Filtering Efficiency	80
Grease Filtering Efficiency class	C
Air flow at minimum and maximum speed in normal use (m ³ /h)	230/430
Air flow at intensive or boost setting (m ³ /h)	-
Airborne acoustical A-weighted sound power emissions at minimum and maximum speed in normal use (dB(A))	53/67
Airborne acoustical A-weighted sound power emissions at intensive or boost setting (dB(A))	-
Power consumption in off mode (W)	
Power consumption in standby (W)	

Attribute Name	Symbol	Value	Unit
Model Denomination		EFC60151X, PNC942492581	
Annual Energy Consumption	AEC _{hood}	94,0	kwh/a
Time increase factor	f	1.8	
Fluid Dynamic Efficiency	FDE _{hood}	6.9	
Energy Efficiency Index	EEL _{hood}	100,0	
Measured air flow rate at best efficiency point	QBEP	205,0	m ³ /h
Measured air pressure at best efficiency point	PBEP	139	Pa
Maximum air flow	Q _{max}	430,0	m ³ /h
Measured electric power input at best efficiency point	WBEP	115,0	W
Nominal power of the lighting system	WL	28,0	W
Average illumination of the lighting system on the cooking surface	E _{middle}	64	lux
Measured power consumption in standby mode	P _s		W
Measured power consumption off mode	P _o	-	W
Sound power level	LWA	67	dB

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 finished.
- 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 efficiency.
- Clean the grease filter(s) when necessary to maintain a good grease filter efficiency.
- Use the maximum diameter of the ducting system indicated in this manual to optimize efficiency and minimize noise.