product information sheet

Trade Mark	Electrolux	
Model	EFB60460OX 942150412	
Annual Energy Consumption (kWh/year)	56.4	
Energy Efficiency class	В	
Fluid Dynamic Efficiency	28	
Fluid Dynamic Efficiency class	В	
Lighting Efficiency (lux/W)	29	
Lighting Efficiency class	А	
Grease Filtering Efficiency	76	
Grease Filtering Efficiency class	С	
Air flow at minimum and maximum speed in normal use (m3/h)	240/603	
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))	46/69	
Airborne acoustical A-weighted sound power emissions at intensive or boost setting (dB(A))	-	
Power consumption in standby mode (W)	0.01	
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		EFB60460OX 942150412	
Annual Energy Consumption	AEChood	56.4	kwh/a
Time increase factor	f	1	
Fluid Dynamic Efficiency	FDEhood	28,0	
Energy Efficiency Index	EEIhood	57.8	
Measured air flow rate at best efficiency point	QBEP	336,0	m3/h
Measured air pressure at best efficiency point	Рвер	434	Pa
Maximum air flow	Qmax	603,0	m3/h
Measured electric power input at best efficiency point	WBEP	144.5	W
Nominal power of the lighting system	WL	5,0	W
Average illumination of the lighting system on the cooking surface	Emiddle	145	lux
Measured power consumption in standby mode	Ps	0.01	W
Measured power consumption off mode	Po	0.01	W
Sound power level	Lwa	69	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 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 filter efficiency.
- Use the maximum diameter of the ducting system indicated in this manual to optimize effi ciency and minimize noise.