product information sheet

Trade Mark	Electrolux	
Model	LFC316X 942022002	
Annual Energy Consumption (kWh/year)	72.8	
Energy Efficiency class	D	
Fluid Dynamic Efficiency	8.1	
Fluid Dynamic Efficiency class	Е	
Lighting Efficiency (lux/W)	9.625	
Lighting Efficiency class	Е	
Grease Filtering Efficiency	65.1	
Grease Filtering Efficiency class	D	
Air flow at minimum and maximum speed in normal use (m3/h)	235/420	
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))	53/66	
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	

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

Symbol	Value	Unit
	LFC316X 942022002	
AEChood	72.8	kwh/a
f	1.7	
FDEhood	8.1	
EEIhood	92.2	
QBEP	207.1	m3/h
Рвер	151	Pa
Qmax	420,0	m3/h
WBEP	107.9	W
WL	8,0	W
Emiddle	77	lux
Ps	0	W
Po	0.01	W
Lwa	66	dB
	AEChood f FDEhood EEIhood QBEP PBEP Qmax WBEP WL Emiddle Ps Po	LFC316X 942022002 AEChood 72.8 f 1.7 FDEhood 8.1 EEIhood 92.2 QBEP 207.1 PBEP 151 Qmax 420,0 WBEP 107.9 WL 8,0 Emiddle 77 Ps 0 Po 0.01

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.