product information sheet

Trade Mark	Electrolux	
Model	LFG616X 942022585	
Annual Energy Consumption (kWh/year)	55.1	
Energy Efficiency class	A	
Fluid Dynamic Efficiency	31.6	
Fluid Dynamic Efficiency class	А	
Lighting Efficiency (lux/W)	67.4025974025974	
Lighting Efficiency class	A	
Grease Filtering Efficiency	75.1	
Grease Filtering Efficiency class	С	
Air flow at minimum and maximum speed in normal use (m3/h)	235/400	
Air flow at intensive or boost setting (m3/h)	650	
Airborne acoustical A-weighted sound power emissions at minimum and maximum speed in normal use (dB(A))	46/58	
Airborne acoustical A-weighted sound power emissions at intensive or boost setting (dB(A))	68	
Power consumption in standby mode (W)	0	
Power consumption in off mode (W)	0.49	

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

Symbol	Value	Unit
	LFG616X 942022585	
AEChood	55.1	kwh/a
f	0.9	
FDEhood	31.6	
EEIhood	53.8	
QBEP	365.3	m3/h
Рвер	469	Pa
Qmax	650,0	m3/h
WBEP	150.7	W
WL	7.7	W
Emiddle	519	lux
Ps	0	W
Po	0.49	W
Lwa	58	dB
	AEChood f FDEhood EEIhood QBEP PBEP Qmax WBEP WL Emiddle Ps Po	LFG616X 942022585 AEChood 55.1 f 0.9 FDEhood 31.6 EEIhood 53.8 QBEP 365.3 PBEP 469 Qmax 650,0 WBEP 150.7 WL 7.7 Emiddle 519 Ps 0 Po 0.49

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.