

Trade Mark	Electrolux
Model	LFC9316X 942022122
Annual Energy Consumption (kWh/year)	72.8
Energy Efficiency class	D
Fluid Dynamic Efficiency	8.1
Fluid Dynamic Efficiency class	E
Lighting Efficiency (lux/W)	11.4
Lighting Efficiency class	E
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

Attribute Name	Symbol	Value	Unit
Model Denomination		LFC9316X 942022122	
Annual Energy Consumption	AEC _{hood}	72.8	kwh/a
Time increase factor	f	1.7	
Fluid Dynamic Efficiency	FDE _{hood}	8.1	
Energy Efficiency Index	EEl _{hood}	92.2	
Measured air flow rate at best efficiency point	QBEP	207.1	m3/h
Measured air pressure at best efficiency point	PBEP	151	Pa
Maximum air flow	Q _{max}	420,0	m3/h
Measured electric power input at best efficiency point	WBEP	107.9	W
Nominal power of the lighting system	WL	8,0	W
Average illumination of the lighting system on the cooking surface	E _{middle}	91	lux
Measured power consumption in standby mode	P _s	0	W
Measured power consumption off mode	P _o	0.01	W
Sound power level	LWA	66	dB