

Trade Mark	Electrolux
Model	LFT766X 942022428
Annual Energy Consumption (kWh/year)	55.4
Energy Efficiency class	A
Fluid Dynamic Efficiency	29.2
Fluid Dynamic Efficiency class	A
Lighting Efficiency (lux/W)	48.8
Lighting Efficiency class	A
Grease Filtering Efficiency (%)	65.1
Grease Filtering Efficiency class	D
Air flow at minimum and maximum speed in normal use (m3/h)	320/615
Air flow at intensive or boost setting (m3/h)	720
Airborne acoustical A-weighted sound power emissions at minimum and maximum speed in normal use (dB(A))	53/68
Airborne acoustical A-weighted sound power emissions at intensive or boost setting (dB(A))	72
Power consumption in standby mode (W)	0
Power consumption in off mode (W)	0.49

Attribute Name	Symbol	Value	Unit
Model Denomination		LFT766X 942022428	
Annual Energy Consumption	AEC _{hood}	55.4	kwh/a
Time increase factor	f	0.9	
Fluid Dynamic Efficiency	FDE _{hood}	29.2	
Energy Efficiency Index	EEL _{hood}	52.9	
Measured air flow rate at best efficiency point	QBEP	381.1	m ³ /h
Measured air pressure at best efficiency point	PBEP	434	Pa
Maximum air flow	Q _{max}	720,0	m ³ /h
Measured electric power input at best efficiency point	WBEP	157.5	W
Nominal power of the lighting system	WL	5,0	W
Average illumination of the lighting system on the cooking surface	E _{middle}	244	lux
Measured power consumption in standby mode	P _s	0	W
Measured power consumption off mode	P _o	0.49	W
Sound power level	LWA	68	dB