

Trade Mark	Electrolux
Model	LFV616W 942051244
Annual Energy Consumption (kWh/year)	53.5
Energy Efficiency class	A
Fluid Dynamic Efficiency	29.5
Fluid Dynamic Efficiency class	A
Lighting Efficiency (lux/W)	43.8
Lighting Efficiency class	A
Grease Filtering Efficiency (%)	45.1
Grease Filtering Efficiency class	F
Air flow at minimum and maximum speed in normal use (m <sup>3</sup> /h)	305/575
Air flow at intensive or boost setting (m <sup>3</sup> /h)	700
Airborne acoustical A-weighted sound power emissions at minimum and maximum speed in normal use (dB(A))	50/63
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

<b>Attribute Name</b>	<b>Symbol</b>	<b>Value</b>	<b>Unit</b>
Model Denomination		LFV616W 942051244	
Annual Energy Consumption	AEC <sub>hood</sub>	53.5	kwh/a
Time increase factor	f	0.9	
Fluid Dynamic Efficiency	FDE <sub>hood</sub>	29.5	
Energy Efficiency Index	EEL <sub>hood</sub>	52.7	
Measured air flow rate at best efficiency point	QBEP	365.8	m <sup>3</sup> /h
Measured air pressure at best efficiency point	PBEP	440	Pa
Maximum air flow	Q <sub>max</sub>	700,0	m <sup>3</sup> /h
Measured electric power input at best efficiency point	WBEP	151.8	W
Nominal power of the lighting system	WL	5,0	W
Average illumination of the lighting system on the cooking surface	E <sub>middle</sub>	219	lux
Measured power consumption in standby mode	P <sub>s</sub>	0	W
Measured power consumption off mode	P <sub>o</sub>	0.49	W
Sound power level	LWA	63	dB