



Patented 3G air filtration technology

LIFAir,

**THE FINNISH AIR
PURIFICATION
EXPERT YOU CAN
TRUST**

Composite activated carbon filter is Finland LIFAir patent technology. LIFA 3G filter system can simultaneously remove airborne particles as well as gas pollutants such as PM2.5, PM0.3, pollen, formaldehyde and other VOCs. It has also excellent removal efficiency for bacteria, virus and compound pollutants such as second hand smoke. No secondary pollution is generated.



We also offer rental services of our air purifiers.

Best fit your financial situation and project scale.

Contact our Business Development Manager Enoch Wong at (852) 2767 1103 / 9792 7853 for more details.

LAF200 Fresh Air Purifier

Product Features:

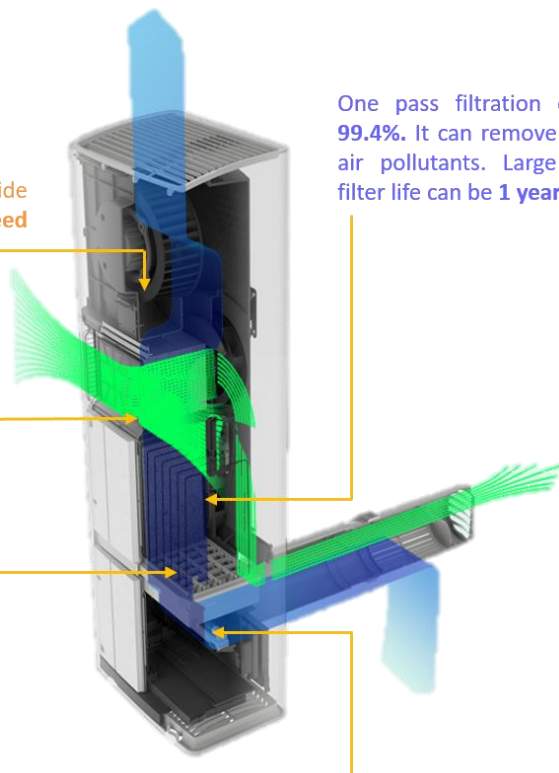
High static pressure fan. It can provide sufficient air flow in **low rotating speed** to give a **quiet environment**.

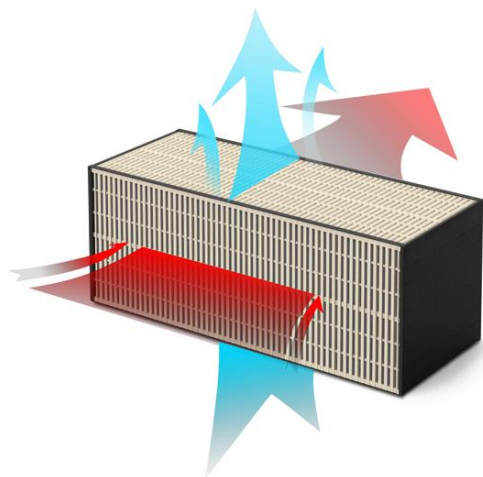
Japan-imported full Heat exchange unit. Keep the temperature inside the room.

LEDE Low density charger. **No ozone generation.**

One pass filtration efficiency is up to **99.4%**. It can remove the most of known air pollutants. Large filtration capacity, filter life can be **1 year**.

Medical grade UV lamp, inhibit bacteria growth. **No secondary pollution.**





Heat exchanger guarantees pleasant air temperature and humidity.



Controller automatically adjusts the fan speed to the scientific level according to the carbon dioxide level and PM2.5 level

LIFAair LAF200 Specifications

Mode	Parameters	Unit	Amount / Type
Fresh air mode	Fresh air flow rate	m ³ /h	180
	Exhaust air flow rate	m ³ /h	55
	Air exchange efficiency	%	≥90
	PM2.5 filtration efficiency	%	99.4
	Noise level	dB(A)	≤50
	Power (purification mode)	W	60
	Power (heater mode)	W	360
	Power (standby)	W	0.2
Air purifier mode	Particulate CADR	m ³ /h	200
	Particulate CCM	m ³ /h	P4
	Formaldehyde CADR	m ³ /h	25
	TVOC CADR	m ³ /h	55
	CADR CO ₂ .	m ³ /h	65
	Degerming rate (Staphylococcus aureus)	%	99.5
	Noise level	dB(A)	≤50
	Power (purification mode)	W	60
	Power (standby)	W	0.2
	Dimension	mm	318x200x945
	Weight	Kg	16.4
	Application Area	m ²	32-38