

*The only air purifier  
protects your environment*



P100

P300

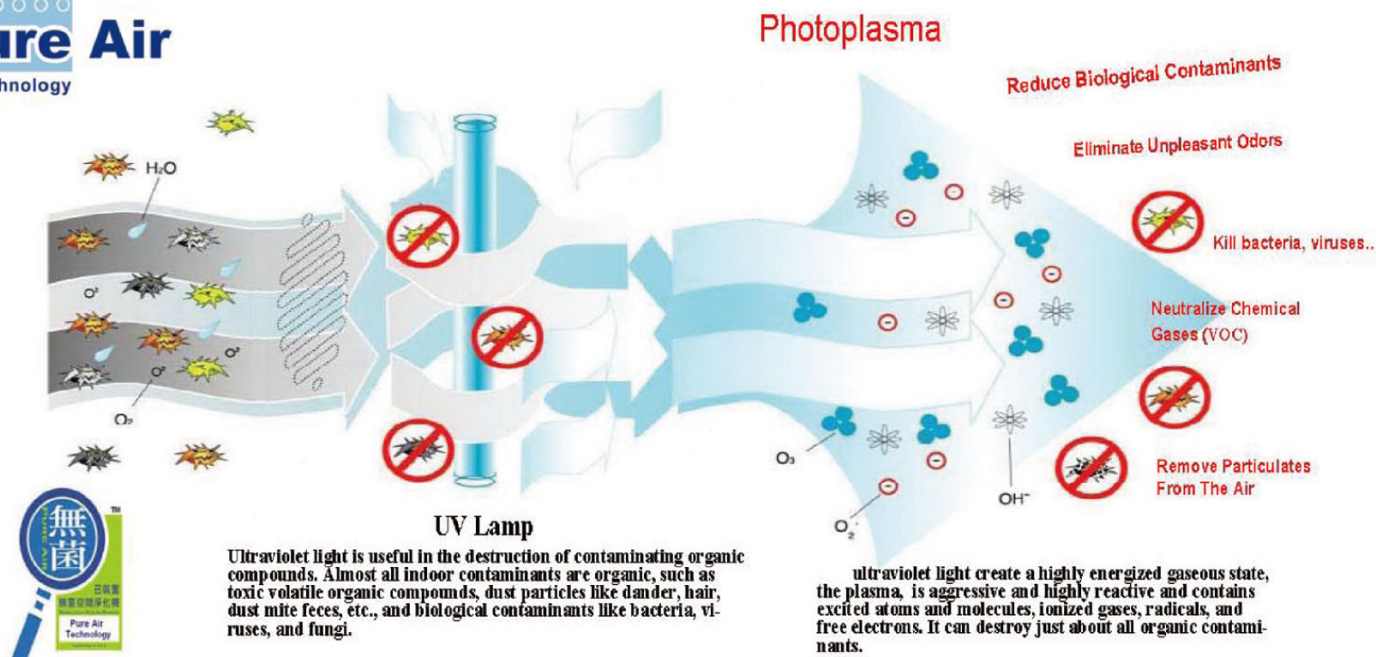
**No refill No filter**

- Remove harmful particulates
- Destroy hazardous fumes
- Neutralize all Unpleasant / Tobacco / Smoke odors
- Clean the air of Biological / Contaminants / Bacteria / Viruses / Mold

**Air Purifier**







The key to the success of the unit's purifying methods is the creation of a cold gas plasma, is an excitation of gas by radio frequency energy – in our case, we excite gases by the energy from ultraviolet light waves. The plasma, or highly energized gaseous state, is aggressive and highly reactive and contains excited atoms and molecules, ionized gases, radicals, metastable particles, and free electrons. It can destroy a vast array of indoor contaminants

The contents of our Purifying Plasma include many of the purifying elements previously described, i.e., ozone, oxygen singlets, hydroxyl radicals, and negative ions. When we combine our Purifying Plasma with our ultraviolet light, we can clean the air and surfaces 2000 times quicker than ozone alone and 180 times faster than just ultraviolet light alone.

## Specification of P Series

	P100	P300
Purification method	Photoplasma / Photochemistry	Photoplasma / Photochemistry
Ion Generation	Photoionization of negative ions	Photoionization of negative ions
Ozone Output	Accumulation will not exceed 0.004ppm in min	Accumulation will not exceed 0.004ppm in min
Material	Aluminium Alloy	Aluminium Alloy
Electrical	Input 12V DC, AC/DC adaptor, 0.8Amp max.	Input 12V DC, AC/DC adaptor, 1.0 Amp max.
Coverage	50 - 200 sq ft.	200 -500 sq ft.
Power Cord Type	"B" type, centre pin "+" Electrical component	"B" type, centre pin "+" Electrical component
Size and Weight	39 x 200 x 99(WxHxT) mm, 0.5 KG	42 x 280 x 95(WxHxT)mm, 0.7 KG

## Other Pure Air products