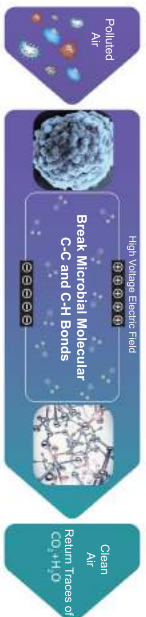


Highly Effective Virus Killing Rate

Electronic Pulse Module effectively eliminate harmful bacteria, viruses and fungi in the air
Technical Principal:
 High voltage electronic pulses form high energy particles that break microbial molecular C-C and C-H bonds, destroy their DNA, thereby killing harmful microorganisms



Staphylococcus Albus - 2H Cycle Test, Killing Rate 99.9%
 (Genico Testing Report No.: 2020FM25263R01, 2020FM9751R01a, 2020FM25263R01)

Environmentally Safe

- No secondary pollution (radiation, ozone, etc.)
- no residue
- no electrical interference
- not harmful to human and environmental friendly

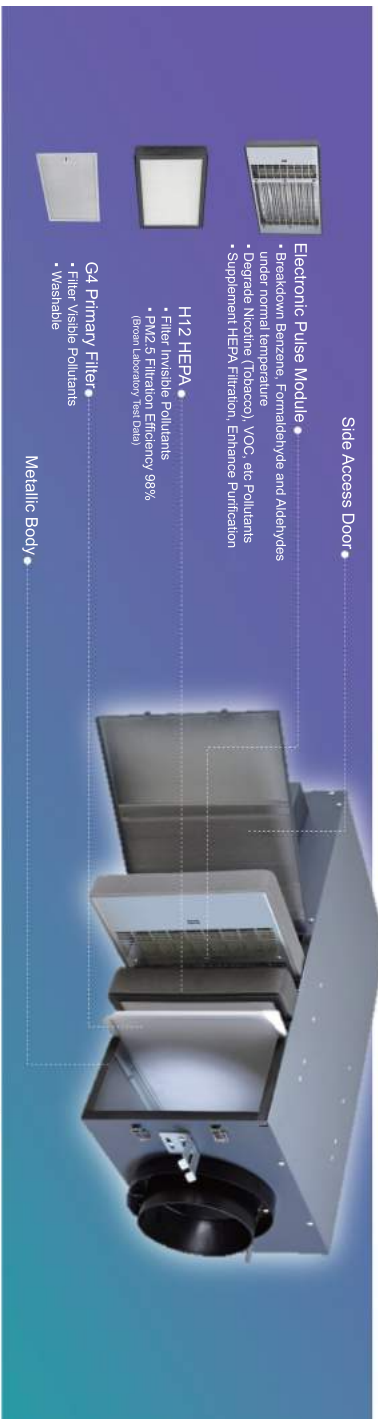


Air Outlet Ozone Concentration 0.015mg/m³ (GB 21551.3-2010 <-0.1)
Inlet / Outlet Ozone Volume: No Increase Detected (GB/T 34012-2017)
 (Genico Testing Report No.: 2020FM24367R01, 2020FM09753R01a, 2020FM24366R01)

High energy particles also act on formaldehyde, benzene, decompose oxide layer molecules, break C-C and C-H bond, return only traces of CO₂ and H₂O



H1N1 Virus - 2H Cycle Test, Killing Rate 99.9%
 (Genico Testing Report No.: 2020FM25263R01, 2020FM17568R01)



Side Access Door

- Electronic Pulse Module
- Breakdown Benzene, Formaldehyde and Aldehydes Under normal temperature
- Degradate Nicotine (Tobacco), VOC, etc Pollutants
- Supplement HEPA Filtration, Enhance Purification

H12 HEPA

- Filter Invisible Pollutants
- PM2.5 Filtration Efficiency 99%
- (Genico Laboratory Test Data)

G4 Primary Filter

- Filter Visible Pollutants
- Washable

Metallic Body

High Efficiency PM2.5 Filtration

Primary + H12 HEPA Double Filtration, One Time PM2.5 Filtration Efficiency 99% *(Genico Laboratory Test Data)



Tool Free Maintenance

Side Access Door Design for Easy Maintenance, Tools Not Required



High Air Flow, High Static Pressure

Rated Air Flow: 150 ~ 350 m³/h
 Static Pressure: 70 ~ 100 Pa



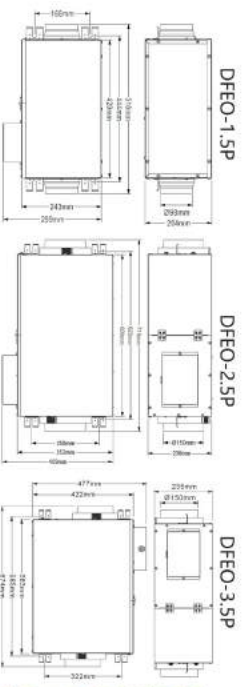
Metallic Body Durable



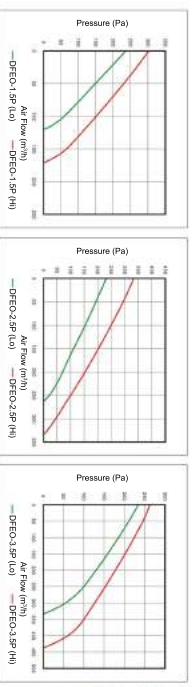
Product Specifications

Model	Power Supply (Watt)			Rated Air Flow (m ³ /h)			Noise (dB)			External Pressure (Pa)			Single-passion Virus Kill Rate			High Voltage Filtration Rate			One Time Filtration Rate			
	Min	Max	Us	Min	Max	Us	Min	Max	Us	Min	Max	Us	Min	Max	Us	Min	Max	Us	Min	Max	Us	
DFEO-1.5P	220/50	50	40	140	80	33	28	70	70	80.0%	(2h)	89.9%	(2h)	98%	8.1	0.100						
DFEO-2.5P	220/50	65	70	250	150	34	30	100	100	89.9%	(2h)	89.9%	(2h)	98%	13	0.150						
DFEO-3.5P	220/50	95	99	350	250	35	30	100	100	89.9%	(2h)	89.9%	(2h)	98%	15.3	0.150						
Model		Max. Air Flow (CBM)			Max. Pressure (Pa)			Flow Type			Clean Weight (kg)			Dimension (LxWxH) mm								
DFEO-1.5P	170	120	300	300	225	04	112	04	112	04	9.5	420x298x204										
DFEO-2.5P	300	260	350	350	240	04	112	04	112	15	600x408x286											
DFEO-3.5P	400	330	500	500	260	04	112	04	112	18	800x472x285											

Product Dimensions



Air Flow - Static Pressure Curves



Authorized Distributor in Malaysia



Sky Pest Sdn Bhd
 C-G-23, Pusat Perdagangan Bukit Serdang
 Jalan BS 14/1, 43300 Seri Kembangan, Selangor
 Tel: +6019 381 0988 / +6012 384 5215
 Email: info@skypest.com



DFEO - 1.5/2.5/3.5P

Electronic Pulse Module



- High Efficiency PM2.5 Filtration
- High Air Flow
- High Static Pressure
- Kill Virus Effectively
- No Ozone
- Double Filtration
- Tool Free Maintenance

