

Self-circulating Air Purifier

SE Series

TRION[®]
Indoor Air Quality

Clean world, Better life



Product feature

SE is a commercial air purifier that specially designed to remove in room airborne pollutants at areas like offices, conference room, restaurant, smoking room, institutions, VIP room or any other gathering places.

High purification efficiency

- The ESP purification technology is capable of capturing as small as 0.01μm particles, with the purification efficiency up to 99%*.
- Efficiently remove airborne pollutants such as smoke, dust, pollen, mold spores, bacteria and etc, and improve the in room air quality.

Ease of installation & Maintenance

- Self-recirculation purifying system, and stand alone installation that doesn't require any ducting work and connection to existing air-conditioning system.
- Compact and slim design that can be mounted onto ceiling or wall-mounted.
- The reusable aluminum air purifying cells can be easily remove for cleaning. No filter replacement cost needed.

Specifications

Specifications		S60	S120
Performance	Electrical	220V/50Hz/1PH	
	Power(W)	22/30/40	37/55/75
	Air flow(m³/h)	190/270/370	400/590/770
	Applicable area(m²)	22~37	46~77
	Purification Efficiency*	> 99%	
	bacteria removal%*	> 97%	
	Noise (dB(A))	34/45/52	42/48/55
Installation	Controls	Wired control / Wireless Control	
	Dimension (W*D*H/mm)	572 × 572 × 241	1171 × 572 × 241
	Weight (Kg)	19.5	37.5
Others	Pre-filter	Alum. Mesh	
	EP Cell	Aerospace grade alum. alloy	
	Safety Config.	Safety switch	
	Installation	Hanging, Side	

*: Tested in lab according to GB/T18801-2015.

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Intelligent Control

- Wire Control and remote wireless controller option are available for customer.
- Purifying, ventilation mode, and adjustable fan speed.
- User-friendly control function such as smart wash reminder, time setting, and etc.



Purify



Ventilation



Fan Speed



Wash-reminder



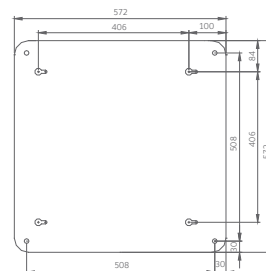
Time Setting

Aesthetic Design

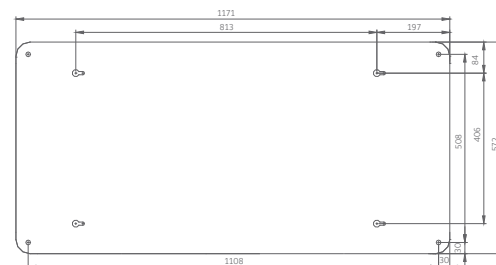
- Elegant and aesthetic design, perfectly suiting any interior decoration style.
- The unique three-dimensional annular airflow pattern that create the annular air distribution, and provides a more effective in room air purification.

Dimension

S60



S120



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