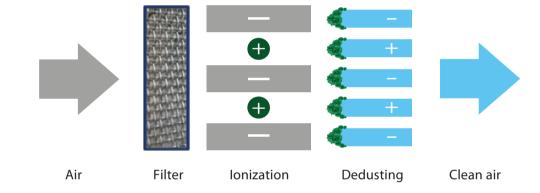
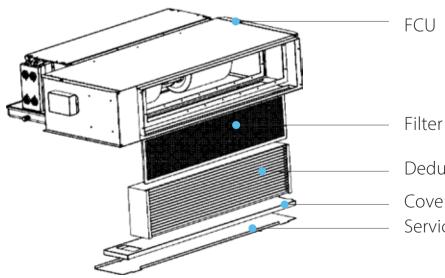


Electrostatic Filter

- Washable metal mesh pre-filter which traps large dust particles.
- Remaining particles, as small as 0.01 microns pass through ionizing section where the particulate receives an electrical charge
- Charged particles then pass through a dedusting chamber made up of a series of equally spaced parallel plates
- Each alternate plate is charged with the same polarity as the particles, which repel. While the interleaving plates are grounded, which attract and collect.





FCU • Low pressure drop(≤10Pa)

 Washable Electrostatic Filter incorporated with Prefilter

• Efficiency of PM2.5 is ≥90%

Dedusting Chamber

Cover plate Service plate

Applicable Models: FWW-VC

Power Supply: 220-240V/1Ph/50Hz