

Stage 2: active carbon filter-activated-catalytic carbon filter honeycomb coconut shell active carbon high efficiency removal of HCHO, TVOCs & Odors

Stage 3: HEPA D13 (350\*350\*110mm) Filter paper expand area: 4.5 sq.m.

(Class E13 in EN1822) Filter

Effective capture fine particles such as bacteria, viruses, dust particles, etc., PM0.3 purification efficiency of up to 99.95%

Stage 4: negative ion generator-air optimization to reduce pm2.5 harm to the human body

Filter size: 245\*310

Filter life: up to 6-8 months (depend on environment)

Have a smart system will remind automatic

UVC light sterilization system:

non-ballast UV lamps 2x6W

less ozone generating 254nm (ppm<0.25)

life time: 9000 hours

ultraviolet rays sterilize & destroy viruses

Humidifier: ultrasonic diffusion

Net output: 30-40 ml/hrs

Capacity: 300ml water

Humidifying time: 8 hours

PM 2.5 sensor: laser sensor

Temperature display: yes

humidity display: yes

negative ION: yes, 50 million pc/CBM

Wifi: yes (Tuya App)

Wifi frequency: 120hz

Child lock: yes

Night model: yes

Remote: yes

Motor: DC brushless motor

Fan speed level: 5 level

Air quality indicator: difference color & big HQ screen figure show for AQI

Filter replacement indicator: yes

Humidify water less indicator: yes

Bacteria removal rate: >99%

Virus removal rate: >99%

Odor removal rate: >99%

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